

Psychiatrists

AI augmenting diagnosis, personalized treatment, and administrative tasks in psychiatry.

EXPOSURE	WINDOW	ADOPTION TODAY	READING
40 Moderate exposure	5–10 yrs until change lands	Medium	Augmented more than re- placed. Exposure is the share of today's work AI can plausibly take on within the window.

§ 01WHAT IS HAPPENING

What is happening to psychiatrists

Impact

AI tools are assisting with data analysis from assessments, generating initial diagnostic hypotheses, providing personalized treatment recommendations, and streamlining administrative work. This shifts Psychiatrists' focus towards building profound therapeutic relationships, handling complex and nuanced cases, ethical oversight of AI, and specialized, holistic care.

Risk

Significant augmentation; premium on human empathy, complex judgment, and therapeutic alliance.

The role of Psychiatrists will be significantly augmented by AI. AI will handle more routine data collection, initial diagnostic screening, and administrative tasks. Psychiatrists will need to become experts in leveraging AI tools for enhanced assessment and insights, critically evaluating AI outputs, and focusing on the irreplaceable human elements of psychiatric practice: empathy, therapeutic alliance, complex diagnostic formulation, and nuanced ethical decision-making regarding medication and therapy.

Sector readiness

Emerging & Ethically Cautious Integration

The mental health sector is cautiously exploring and integrating AI, primarily for administrative efficiency, data-driven assessment, and as supplemental diagnostic tools. Ethical considerations, regulatory oversight, and the imperative for human connection and trust in mental healthcare, especially involving medication, are significantly shaping the pace and nature of AI adoption.

§ 02 POSITION

Where you stand

- i The Psychiatrist role is undergoing a profound and accelerating redefinition by AI, fundamentally restructuring diagnosis, personalized treatment, and administrative workflows.
- ii AI will autonomously manage significant patient data, generate precise diagnostic hypotheses, and streamline administrative tasks, compelling Psychiatrists to pivot to complex, ambiguous clinical decision-making and profound human connection.
- iii Survival and impact will hinge on Psychiatrists mastering AI tools, critically evaluating AI outputs, championing ethical AI, and providing irreplaceable empathetic care and nuanced judgment in cases beyond AI's autonomous capabilities.

§ 03 ACTIONS

15 POINTS

What this means for you

Concrete changes to how the work gets done, in the order you are likely to meet them.

- 01 **AI-Enhanced Diagnostic Formulation.** Psychiatrists will utilize AI systems that analyze vast amounts of patient data (symptoms, medical history, genomics, neuroimaging, digital phenotyping) to generate preliminary differential diagnoses, identify subtle patterns in mental illness, and flag potential comorbidities. This will augment, not replace, the Psychiatrist's clinical judgment in complex cases.
- 02 **AI-Powered Personalized Treatment & Medication Optimization.** By analyzing individual patient data (including genetic markers for drug metabolism), AI tools will assist Psychiatrists in tailoring treatment plans, recommending specific psychotherapies, and optimizing medication regimens (e.g., dosage, combination, sequence) to maximize efficacy and minimize side effects.
- 03 **Predictive Analytics for Risk & Treatment Response.** Psychiatrists are leveraging AI models that analyze client data to identify individuals at higher risk of relapse, crisis (e.g., suicide risk), or non-response to specific psychopharmacological interventions. This enables proactive outreach and more tailored treatment planning for improved outcomes.

-
- 04 **Automated Administrative & Documentation Tasks.** Psychiatrists will benefit from AI tools automating time-consuming administrative tasks like scheduling appointments, managing prescription refills, transcribing consultation notes, and generating initial drafts of progress reports. This frees up significant time, allowing more focus on direct patient interaction and complex decision-making.
-
- 05 **Intelligent Medical Literature & Research Synthesis.** Psychiatrists will employ AI tools to rapidly search, summarize, and synthesize the latest psychiatric research, clinical guidelines, and evidence-based practices relevant to a patient's condition. This ensures access to up-to-date knowledge for informed, evidence-based medication and therapy decisions.
-
- 06 **Telehealth Augmentation & Remote Monitoring.** Psychiatrists will increasingly use AI-enhanced telehealth platforms for virtual consultations. AI can assist with symptom tracking via wearables, real-time data analysis from digital phenotyping, and initial patient information gathering, extending care access and improving remote patient management.
-
- 07 **Focus on Therapeutic Alliance & Nuanced Communication.** As AI handles data and administration, the core value of Psychiatrists shifts even more strongly towards building profound therapeutic alliances, active listening, understanding subtle emotional cues, and providing nuanced communication—critical for complex diagnostic discussions and medication adherence.
-
- 08 **Ethical AI Use & Patient Data Privacy Guardianship.** Psychiatrists will be at the forefront of ensuring AI tools protect sensitive patient data, address algorithmic bias in diagnostic or treatment recommendations, and uphold ethical standards in all AI-augmented clinical practices. Trust and confidentiality remain paramount, especially given mental health stigma.
-
- 09 **Human-AI Teaming in Clinical Workflow.** Psychiatrists will work synergistically with AI as an intelligent assistant in the consultation room. AI can present relevant information, flag potential issues, or suggest lines of inquiry for medication review, allowing the Psychiatrist to lead the conversation and maintain the human connection.
-
- 10 **AI-Assisted Self-Help & Digital Therapeutics Oversight.** Psychiatrists will guide patients towards AI-powered self-help apps or digital therapeutics for supplementary support between sessions. This involves overseeing these tools, interpreting their data, and integrating them into the overall treatment plan.
-
- 11 **Interprofessional Collaboration with Data Scientists.** Psychiatrists will increasingly collaborate with data scientists and AI developers to refine AI tools, providing crucial clinical input to ensure these technologies are effective, safe, and truly address clinical needs within the complex field of mental health.
-
- 12 **New Specializations in Computational Psychiatry.** The rise of AI is creating new specializations for Psychiatrists in computational psychiatry, focusing on developing and validating AI models for mental illness prediction, personalized treatment response, and neuroimaging analysis in psychiatric disorders.
-
- 13 **Focus on Crisis Intervention & High-Acuity Cases.** With AI handling more routine support, Psychiatrists are dedicating their specialized expertise to complex, high-acuity cases, including severe and treatment-resistant mental illness, crisis intervention, and situations requiring highly nuanced clinical judgment, complex polypharmacy management, and interdisciplinary collaboration.
-

- 14 **Continuous Learning & AI Literacy.** The rapid evolution of AI tools in mental healthcare requires Psychiatrists to continuously update their knowledge. This means actively engaging in professional development related to AI, understanding its capabilities and limitations, and adapting their practice to leverage these advancements safely and effectively.
- 15 **Leadership in Mental Health System Transformation.** Psychiatrists will play a crucial role in guiding mental healthcare systems through the adoption of AI, advocating for patient-centric AI solutions, and shaping the future of digital psychiatry and integrated care models.

What is pushing this change

- 01 **Explosive Growth of Patient Data (EHRs, Genomics, Neuroimaging).** Vast amounts of clinical notes, lab results, imaging, genomic, and digital phenotyping data provide rich input for AI models.
- 02 **Advancements in AI for Diagnostics & Prediction (NLP, DL).** Deep learning and NLP models are achieving high accuracy in symptom analysis, risk prediction, and diagnostic support for mental illness.
- 03 **Need for Scalable & Accessible Mental Healthcare.** AI offers a potential pathway to provide mental health support to a larger population, overcoming geographical and resource barriers.
- 04 **Rising Healthcare Costs & Demand for Efficiency.** Automating administrative tasks and providing scalable support can reduce the overall cost of mental healthcare delivery.
- 05 **Shortage of Mental Health Professionals & Burnout.** AI and automation can augment the capacity of existing Psychiatrists, addressing workforce shortages and reducing administrative load.
- 06 **Demand for Personalized & Precision Psychiatry.** AI is crucial for interpreting individual patient data (genetics, brain imaging, lifestyle) to tailor psychiatric treatments.
- 07 **Complexity of Psychiatric Conditions & Polypharmacy.** Managing complex psychiatric conditions often involves multiple medications with potential interactions; AI assists in optimizing these regimens.
- 08 **Growth of Telehealth & Remote Monitoring.** AI enables efficient virtual consultations, continuous patient monitoring via wearables, and remote diagnostics, expanding care access.
- 09 **Regulatory Push for Improved Patient Outcomes & Safety.** Regulators are increasingly pushing for data-driven approaches to improve patient safety and care quality in mental health.
- 10 **Patient Expectations for Modern Healthcare Delivery.** Patients expect modern, technology-enabled healthcare that offers convenience, personalized insights, and data-driven treatment.

Impact by sector

The headline figure is an average. Where you work changes the picture.

Adult Psychiatrists	AI for advanced diagnostic support, medication optimization for complex adult psychiatric conditions, and relapse prediction. Focus on long-term management and nuanced therapy.
Child & Adolescent Psychiatrists	AI for analyzing developmental data, personalized treatment for child mental health, and predicting risk in young patients. Focus on family dynamics and developmental stages.
Forensic Psychiatrists	AI for analyzing behavioral patterns, risk assessment (e.g., violence, recidivism), and report generation from large datasets. Focus on legal implications and ethical considerations.
Addiction Psychiatrists	AI for predicting relapse risk, optimizing medication-assisted treatment (MAT) regimens, and personalizing recovery plans. Focus on dual diagnoses and long-term recovery support.
Geriatric Psychiatrists	AI for diagnosing neurocognitive disorders, managing polypharmacy in older adults, and predicting fall risk related to psychotropic medications. Focus on cognitive and physical health.

Skills to build

The skills that keep the human part of this work valuable as the routine part is automated.

- 01 **Clinical Judgment & Diagnostic Reasoning.** The core ability to synthesize complex patient data (including AI-generated insights), make sound diagnostic decisions, and formulate comprehensive, dynamic treatment plans for mental illness.
- 02 **Psychopharmacology & Treatment Planning.** Deep expertise in psychopharmacology, understanding medication interactions, and skillfully developing and optimizing evidence-based treatment regimens.
- 03 **AI/Digital Health Literacy.** Proficiency in using AI-powered diagnostic tools, AI-enhanced EHRs, telehealth platforms, and interpreting AI-generated health insights in psychiatric contexts.
- 04 **Therapeutic Alliance & Empathy.** Building profound trust and rapport with patients, active listening, conveying complex medical information with clarity, and providing compassionate, empathetic care.

- 05

Ethical Reasoning & AI Bias Awareness. Navigating complex ethical dilemmas posed by AI (e.g., privacy, algorithmic bias in diagnosis/treatment), ensuring patient autonomy, and upholding professional standards.
- 06

Data Interpretation & Validation of AI Outputs. Critically evaluating AI-generated diagnoses or recommendations, identifying potential biases, and integrating AI insights with clinical experience and patient context.
- 07

Interprofessional Collaboration. Working effectively with psychologists, social workers, primary care physicians, and AI developers to ensure coordinated and holistic patient care.
- 08

Adaptability & Continuous Learning. Willingness to learn new technologies, adapt clinical workflows, and stay updated on advancements in AI and psychiatric practice as a continuous imperative.

S 07INSTRUMENTS

12 ENTRIES

Tools in use

KINDS OF TOOL WORTH KNOWING

- 01

AI-Enhanced EHRs (Electronic Health Records). EHR systems with integrated AI for intelligent charting, clinical decision support in mental health, and patient data analysis.
- 02

AI-Powered Diagnostic Assistance Tools (Psychiatry-specific). AI tools that analyze complex patient data (symptoms, history, genetics, imaging) to suggest differential diagnoses or aid in mental illness classification.
- 03

Digital Phenotyping & Wearable Data Platforms. Platforms that collect and analyze continuous biometric and behavioral data from smartphones and wearables to provide insights into mental health status.
- 04

Predictive Analytics Platforms (Mental Health Focused). Software that uses AI/ML to identify patients at risk for specific psychiatric conditions, relapse, or non-adherence based on historical data.
- 05

AI for Clinical Documentation & Scribing. AI tools that transcribe physician-patient conversations and automatically generate clinical notes or populate EHR fields, reducing administrative burden.
- 06

Pharmacogenomics Interpretation Software (AI-enabled). Software that interprets genetic test results to guide personalized medication selection and dosing for psychiatric medications.

NAMED TOOLS ALREADY IN USE

- Epic / Cerner (EHRs with increasing AI capabilities)**

VISIT

Major Electronic Health Record systems that are progressively embedding AI for critical clinical decision support and patient management in mental health.
- Limbic / Mindstrong Health (AI for Mental Health)**

VISIT

AI platforms specifically designed to assist mental health clinicians with documentation, session analysis, and clinical insights, or for mental health monitoring.

Mindstrong Health (digital phenotyping example) / Verily (Precision Psychiatry)

VISIT

Companies leveraging smartphone and wearable data with AI to track behavioral patterns and provide insights into mental health.

Proprietary AI models (developed by large healthcare systems or research centers)

VISIT

AI/ML models developed by large healthcare providers or research institutions to predict patient outcomes and optimize care pathways using psychiatric data.

Nuance Dragon Medical One / Suki (AI Digital Scribes)

VISIT

AI-powered voice recognition and medical dictation solutions that radically automate clinical note-taking and integrate seamlessly with EHRs.

GeneSight / Assurex Health (Pharmacogenomics Solutions)

VISIT

Companies providing software solutions for interpreting pharmacogenomic test results to guide personalized medication therapy in psychiatry.

In practice

Ways people in this role are already using AI, and what they get from it.

AI-Assisted Psychiatric Assessment

EXAMPLE 1

HOW

Psychiatrists can input patient symptom checklists, past medical history, and digital phenotyping data into an AI assessment tool. The AI will analyze this information to generate preliminary diagnostic hypotheses and suggest relevant psychiatric scales or further evaluations.

GAIN

Enhances diagnostic accuracy and speed, helps uncover subtle comorbidities, and provides data-backed support for complex psychiatric formulations.

Personalize Medication Selection

EXAMPLE 2

HOW

Psychiatrists can use an AI-powered pharmacogenomics interpretation platform that analyzes a patient's genetic profile and current medication list. The AI will recommend optimal antidepressant or antipsychotic choices and dosages, minimizing side effects and maximizing efficacy.

GAIN

Optimizes therapeutic effectiveness, minimizes adverse drug reactions, and leads to more precise and individualized treatment plans in psychiatry.

Predict Relapse Risk EXAMPLE 3	HOW HOW	Psychiatrists can leverage an AI model that autonomously analyzes a patient's longitudinal data (e.g., adherence to medication, therapy attendance, symptom severity fluctuations). The AI predicts the likelihood of a future relapse or crisis event, prompting proactive interventions. GAIN Enables proactive intervention for at-risk patients, supports personalized relapse prevention strategies, and potentially improves long-term outcomes.
Automate Session Summarization EXAMPLE 4	HOW HOW	During a therapy session, Psychiatrists can speak naturally. An AI digital scribe will autonomously transcribe the conversation and extract key clinical information (e.g., symptoms, medication changes, therapeutic interventions), populating a structured draft of the session note for review. GAIN Radically eliminates administrative burden and charting time, allowing Psychiatrists to dedicate almost all their time to direct, high-value patient interaction and clinical decision-making.
Utilize AI for Research Synthesis EXAMPLE 5	HOW HOW	Psychiatrists can instruct a generative AI tool to synthesize vast amounts of scientific literature on a specific psychiatric disorder or treatment modality. The AI automatically identifies key studies, summarizes conflicting findings, and highlights emerging research gaps. GAIN Drastically reduces literature review time, helps identify seminal works and emerging trends, and supports the formulation of new research questions in psychiatry.

§ 09

CONTEXT

How this role compares

Three neighbouring roles chosen to show the direction of travel.

Medical Scribes (Transcription) / Basic Medical Coders (Psychiatry-specific) MORE EXPOSED	AI IMPACT AI IMPACT	Catastrophic (AI can autonomously transcribe physician notes with high accuracy; AI is rapidly automating ICD/CPT coding from clinical documentation.) WORK MOVES TO Immediate need for radical re-skilling into AI oversight, validating complex medical codes, or specialized data quality roles for AI systems.
Computational Psychiatrists / AI Neuroscientists DIFFERENT SKILLS, GROWING	AI IMPACT AI IMPACT	Foundational (They design and build the AI algorithms and systems that power advanced psychiatric diagnostics and treatment models.) WORK MOVES TO Deep expertise in advanced AI/ML algorithms, neuroscience, computational modeling, and software engineering, with a focus on mental health applications.

Psychologists (Therapy-focused) / Psychiatric Nurses (Direct patient care, medication administration)	AI IMPACT	Low-Moderate Augmentation (AI assists in assessment for psychologists; AI provides data for nurses), but core therapeutic alliance, nuanced counseling, and hands-on patient care/medication administration remain human-led.
COMPLEMENTARY, LESS EXPOSED	WORK MOVES TO	Deep empathy, therapeutic alliance, and complex counseling (Psychologists); Direct patient care, medication administration, and vital sign monitoring (Psychiatric Nurses).

§ 10 VERDICT

Closing judgement

For Psychiatrists, AI is not merely a tool but a radical force of transformation that will fundamentally redefine their practice. It will autonomously manage routine assessments, amplify treatment precision, and streamline documentation, compelling Psychiatrists to pivot to complex diagnostic artistry, profound human connection, and ethical oversight of AI-driven care. The future Psychiatrist will be a visionary orchestrator of human-AI collaboration, providing irreplaceable empathy and nuanced judgment at the heart of mental health recovery.

§ 11 BASIS

REVISED 4 OCTOBER 2026

Evidence and revisions

What the exposure figure rests on, what changed when it was last revised, and the published work cited for this role.

SCORE	The 4 October 2026 review moved the score up by 5 points.
35 to 40	
WINDOW	Microsoft's AI applicability score for the matching occupation is 0.17, in the upper half of 785 US occupations; Anthropic's observed-exposure data records almost no Claude usage on this occupation's tasks; the US Bureau of Labor Statistics places it in the 'high' AI-exposure tier; BLS projects employment to grow 7.2% over 2025–35. Blending our 2025 editorial figure (60%) with the 2026 evidence composite (40%) moves the score from 35 to 40.
5-10 years (unchanged)	

MEASURES BEHIND THE SCORE

US Bureau of Labor Statistics · *Employment Projections 2025–35 and AI Exposure Categories* (27 August 2026)
AI-exposure tier: High. Projected employment change 2025–35: +7.2%. Matched to Psychiatrists.

PUBLISHER PDF ARCHIVED COPY

Microsoft Research · *Working with AI: Measuring the Applicability of Generative AI to Occupations* (10 July 2025)

AI applicability score 0.17 (percentile 58 of 785 occupations) for SOC 29-1223.

PUBLISHER PDF ARCHIVED COPY

Anthropic · *Anthropic Economic Index report: Cadences* (26 June 2026)

Observed exposure 0.00 for SOC 29-1223 (no meaningful Claude usage recorded on these tasks).

PUBLISHER PDF

UK Department for Science, Innovation and Technology · *Assessment of AI capabilities and the impact on the UK labour market* (28 January 2026)

UK context: around 70% of UK workers are in occupations with tasks AI could perform or enhance, above the US average; a one-standard-deviation rise in exposure was associated with a 3.9% fall in UK job postings.

PUBLISHER ARCHIVED COPY

ALSO CITED FOR THIS ROLE

McKinsey Global Institute · *Agents, robots, and us: Skill partnerships in the age of AI* (25 November 2025)

Skills tied to assisting and caring are expected to change least; this is where AI most clearly complements rather than substitutes.

PUBLISHER

International Monetary Fund · *Bridging Skill Gaps for the Future: New Jobs Creation in the AI Age* (14 January 2026)

The IMF places clinical and care roles in the high-complementarity group, where AI raises productivity without reducing headcount.

PUBLISHER PDF

Indeed Hiring Lab · *AI at Work Report 2025: How GenAI is Rewiring the DNA of Jobs* (23 September 2025)

Indeed rates nursing the least exposed major occupation (68% of typical skills minimally affected).

PUBLISHER

Archived copies are served only where the licence permits; otherwise the link goes to the publisher. Full research library:
<https://www.careerguard.ai/sources>

Method and sources

Each report was written from a large body of published research and then, in October 2026, re-scored against occupation-level evidence: the US Bureau of Labor Statistics AI-exposure classification and 2025–35 projections, Microsoft Research’s AI applicability scores and Anthropic’s observed-exposure data, cross-checked against the reports listed in the Evidence section above. The organisations and publications below are the standing literature behind the narrative sections. Every source, with dates, licences and archived copies where we are permitted to hold them, is catalogued in the research library.

Scores are revised by blending the previous editorial figure (60%) with a composite of the three occupation-level measures (40%), capped at fifteen points per revision and rounded to the nearest five. The window shifts one notch when a score moves ten points or more. Hand adjustments are recorded with their reason in the revision log.

I GLOBAL AND MACROECONOMIC IMPACT OF AI ON WORK

World Economic Forum

The Future of Jobs Report series — Employer survey of expected job growth and decline, skill shifts and technology adoption (2020, 2023 and 2025 editions); *Artificial Intelligence and the Future of Entry-Level Work* (2026).

AI governance and transformation reports — Frameworks on ethical AI, talent strategy and industry transformation.

McKinsey Global Institute

AI, Automation and the Future of Work series — Research quantifying automation potential by task, sector and demographic, from "Jobs Lost, Jobs Gained" to "Agents, robots, and us" (2025).

Industry-specific reports — Financial services, healthcare, manufacturing and others.

PwC

Global AI Jobs Barometer — Annual analysis of job postings and productivity by AI exposure (2024–2026 editions).

Upskilling Hopes and Fears survey — Employee perceptions and readiness.

Microsoft Research and Anthropic

Working with AI (2025); *Anthropic Economic Index (2025–2026)* — Occupation-level usage data from Copilot and Claude conversations, the two observed-usage measures behind the 2026 revision.

Stanford Digital Economy Lab and Stanford HAI

Canaries in the Coal Mine? (2025–2026); *AI Index Report (annual)* — Payroll evidence on early-career employment in exposed occupations; annual measurement of AI capability, investment and adoption.

Deloitte

Human Capital Trends series — Workforce, talent and HR technology trends.

Tech Trends series — Emerging technologies and their business implications.

Accenture

Technology Vision series — Forward-looking analysis of emerging technology, with emphasis on AI.

Fjord Trends — Design, innovation and human experience in a digital world.

Boston Consulting Group

AI/ML insights and industry solutions — "The AI Revolution in the Workplace" and related research.

EY

AI and workforce reports — Adoption, talent strategy and ethics.

IBM Institute for Business Value

AI and automation studies — Business models, workforce evolution and leadership.

OECD

AI Policy Observatory — International data and policy on AI, labour markets and skills.

Employment Outlook — Labour-market trends including technological impact (2023–2026 editions).

International Labour Organization

Generative AI and Jobs: A Refined Global Index of Occupational Exposure (2025) — Task-level exposure gradients for every ISCO occupation; successor to the 2023 global index.

International Monetary Fund

Staff Discussion Notes on AI and work (2024, 2026) — Complementarity framing: where AI augments and where it substitutes.

UK Department for Science, Innovation and Technology

Assessment of AI capabilities and the impact on the UK labour market (2026) — UK occupational exposure and job-posting evidence.

Brookings Institution

AI and automation research — Economic and social implications, displacement and skills.

Yale Budget Lab and Goldman Sachs Research

Tracking the Impact of AI on the Labor Market; AI and the US labour market (2026) — Aggregate labour-market monitoring; macro displacement estimates.

Oxford University (Oxford Martin School)

The Future of Employment — Frey & Osborne and subsequent research on susceptibility to automation.

MIT Technology Review

AI & Work — Reporting on AI research and its implications for industries and jobs.

Gartner

Hype Cycle for Artificial Intelligence — Maturity and adoption of AI technologies.

Future of Work reports — Workplace models and talent strategy.

U.S. Bureau of Labor Statistics

Employment Projections 2025–35; AI Exposure Categories; Occupational Outlook Handbook — Ten-year employment projections and, from the 2025 cycle, an AI-exposure tier for every detailed occupation.

Indeed Hiring Lab

AI at Work Report (2025) and posting-market updates — Skill-level transformation estimates and job-posting trends by occupation.

II CORE AI AND MACHINE-LEARNING RESEARCH

OpenAI

Research papers, blog and API documentation — Large language models, generative AI, safety and societal impact.

Google DeepMind

Research papers and blog — Reinforcement learning, AI for science, AGI and ethics.

Meta AI

Research papers and blog — Large language models, computer vision, AI for social good.

Hugging Face

Transformers library and model hub — Open-source state-of-the-art NLP models.

TensorFlow and PyTorch

Documentation and community forums — Core frameworks illustrating practical capability.

arXiv

cs.AI, cs.LG, cs.CV, cs.CL — Pre-print research.

NeurIPS and ICML

Conference proceedings — Top-tier academic research.

ACM and IEEE

Journals and proceedings — ACM Computing Surveys; IEEE Transactions on AI.

Kaggle

Datasets and competition solutions — Applied machine learning on real-world problems.

The Alan Turing Institute

Research and reports — Responsible and applied AI.

III ETHICAL AND RESPONSIBLE AI DEPLOYMENT

NIST

AI Risk Management Framework — Voluntary framework for managing AI risk.

European Commission

AI Act — Risk-tiered legal framework for AI.

Ethics Guidelines for Trustworthy AI — Principles for responsible development.

Partnership on AI

Research and best practice — Responsible AI development.

AI Now Institute

Annual reports — Social implications: power, inequality, rights.

ACM FAccT

Proceedings — Fairness, accountability and transparency.

Data & Society

Publications — Social implications of data-centric technology.

WIPO

Conversation on IP and AI — Intellectual-property implications of AI.

IEEE Global Initiative on Ethics of AI/IS

Ethically Aligned Design — Recommendations for ethical AI design.

Center for AI and Digital Policy

Policy briefs — Accountable AI policy.
