JAMES KOVALSKY

Al Research Leader | james.kovalsky@domain.com | linkedin.com/in/jkovalsky

PROFESSIONAL IMPACT

Global Al Consortium (San Francisco, Remote)

Lead Architect | 2020–Present

- Invited to architect ethical AI frameworks adopted by 40+ national governments
- Pioneered patent-pending federated learning system deployed across healthcare networks serving 12M+ patients
- Recognized as "Top 100 Al Influencer" by leading industry publication (2022, 2023)

United Nations Tech Policy Group

Senior Advisor | 2018–2020

- Devised data governance standards now referenced in 75+ countries' digital legislation
- Chaired multinational working group on algorithmic transparency (22 member nations)
- Featured in annual UN Innovation Report for transformative policy work

EDUCATION & RECOGNITION

Stanford University

PhD Computer Science | Dissertation: "Privacy-Preserving ML Systems"

- Received Dean's Award for Exceptional Research Contribution
- Selected for Schmidt Futures Al2050 Fellowship (1 of 15 global recipients)

TECHNICAL LEADERSHIP

- Created open-source toolkit for ethical Al adoption (10k+ organizational users)
- Led development of first industry-standard bias detection metrics (ISO-certified)
- Principal architect of systems processing \$450B+ annual financial transactions

GLOBAL RECOGNITION

- Finalist, Global AI Ethics Challenge (Top 0.5% of 8k+ entries)
- Named to EU Commission's High-Level Expert Group on AI
- Keynote speaker at NeurIPS, ICML, and UN AI for Good Summit

STRATEGIC ADVISORY

- Founding member of OECD AI Policy Network
- Advised World Economic Forum on responsible AI deployment
- Expert evaluator for \$200M+ NSF/ERC research grants