Noah Fehr

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EDUCATION

ETH Zürich — **Zürich, Switzerland**
M.Sc., Science, Technology, and Policy — *Aug 2024 - Aug 2026*
Thesis: Hardware-Software Coupling in AI Accelerator Innovation – ETH Medal
Concentration: Computer Science and Machine Intelligence

Grinnell College — **Grinnell, Iowa**
B.A., Computer Science and Spanish | GPA: 3.95/4.0 — *Aug 2020 - Dec 2023*

EXPERIENCE

Eurasia Group — Washington, D.C.
Geotechnology Analyst — *October 2026 – present*

- Advise global corporations and government clients on geopolitical and regulatory developments shaping AI deployment, digital infrastructure, and emerging technologies.
- Analyze global AI policy, semiconductor supply chains, and technology governance to inform strategic investment and risk management decisions.

BlueCallom — Zürich, Switzerland
Enterprise AI Developer — *September 2025 – January 2026*

- Architected multi-agent orchestration systems with autonomous triggers, database integration, and structured observability, enabling scalable deployment across enterprise AI workflows.

ETH Zürich, Center for Law & Economics — Zürich, Switzerland
Research Assistant — *September 2024 – September 2025*

- Designed and deployed NLP pipelines integrating topic modeling and BERT-based text classification for empirical research on AI–human interaction and executive compensation.

Wingra Digital, LLC — Madison, WI
AI Consultant, Technology Lead (Remote) — *January 2024 – Present*

- Led the 0→1 design and production deployment of AIDAN, an AI-powered analytics platform adopted by dozens of top e-commerce brands and leading U.S. digital marketing agencies.

National AI Office, Malaysia — Kuala Lumpur, Malaysia
Working Group Member (Remote) — *December 2024 – June 2025*

- Advised on national AI governance as part of a cross-sector working group, producing international case studies and policy analysis that informed parliamentary recommendations on AI oversight.

Cisco *Technical Marketing Engineer Intern* — *June 2023 – August 2023*
AutoRABIT *Product Intern* — *Sept 2022 – June 2023*
MathWorks *Software Engineering Intern* — *May 2022 – Sept 2022*

PROJECTS

Game-Theoretic Model of Chinese Semiconductor Signaling — *June 2025 – December 2025*

- Developing a formal applied game-theoretic model analyzing Chinese signaling strategies and domestic semiconductor production narratives, under supervision of Dr. Barton Lee (ETH Zürich).

Strategic Sovereignty: Navigating AI Geopolitics Beyond the Triad — *Feb 2025 – June 2025*

- Conducted an original literature review synthesizing research on AI sovereignty, industrial policy, and national security, analyzing strategic pathways for mid-sized states navigating great-power competition.

SKILLS

Programming: Python, R, SQL, Java, Javascript, React, C
AI & Infrastructure: RAG, topic modeling, BERT, NLP pipelines, AWS, Weaviate, Oracle, Git, LLM integration
Languages: English (Native), Spanish (C1), German (B1)