Boden Moraski

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Education

Shady Side Academy *Expected Graduation: May 2027*, GPA: 4.0/4.0
President: Computer Science Club, Economics & Management Club, Consulting Club; CS Dept. Associate; Math & CS Tutor; PJAS/ISEF/JSHS; Cross-Country Captain; Scribe; Leading course design and teaching: AI - Ethics and Society Module.

Work Experience

Center for Youth and AI *September 2025–Present*
Co-Executive Director
• Running a youth AI advocacy organization which previously raised over $140,000 and engaged 5,000+ participants with support from Oxford University's Global Priorities Institute
• Developing narrative-driven database to complement previous polling of over 1,016 teens nationwide, which was featured in publications such as TIME and Fortune Magazine.
• Conducting novel polling in collaboration with AI4K12, a member of Design it For Us Coalition.

Carnegie Mellon University (CMU) – Sway Research Project *June 2025–Present*
AI Research Intern
• Design and implement AI models and architectures for over 10,000 users through "Sway," a platform facilitating constructive civil discourse between students with opposing viewpoints. Researching philosophical ideals of constructive discussion between viewpoints.
• Currently leading novel study and analysis of how Hostile Media Effect materializes in Human-AI interaction (N=541) for publication.

Frontlines Foundation *June 2025–Present*
Policy Fellow, National Director of AI Policy
• Leading network of 100+ volunteers across 8 countries (nonprofit educated 18,000+ individuals globally)
• Wrote and implemented AI educational legislation that passed K-12 subcommittee and is currently in Education Committee in the Virginia House.

AI4K12 – Neuron Sandbox Curriculum *2025–Present*
AI Curriculum Developer
• Collaborate with professors and Steering Committee members to design national high school 'Neuron Sandbox' curriculum for AI literacy and understanding tied to standardized math curricula.
• Develop educational frameworks for foundational AI skills and literacy interactive learning modules.

Silicon League *September 2024–Present*
Director
• Developing and leading international hackathon organization with 11+ affiliated individual hackathons and 2000+ cumulative competitors.
• Helped lead Pittsburgh's largest high-school hackathon, securing 50+ attendees, $500+ in prizes, $2000+ in funding. Leading book giveaways.

UN Major Group for Children & Youth
Policy Contributor *2025*
• Contributed to AI governance papers representing 7,000+ youth entities across 180+ countries
• Shaped Global Digital Compact adopted by all 193 UN Member States—first comprehensive UN AI

governance framework.

SPIG Technologies *2023–2025*

Co-founder and Lead Developer

- Developed peer-assessment platform addressing educational scaffolding in underserved school districts.
- Presented technology policy implications to education stakeholders at national AP Convention and U.S. Capitol, piloted software in schools throughout PA.

BindWell (Y Combinator-backed Startup) *Jan 2025–Present*

Paid Intern – AI Research

- Developed ML models for drug-target binding prediction, optimizing pharmaceutical workflows.
- Researched use cases for binding site prediction to enhance drug discovery.

Glimmer Health *September 2024–Present*

Technology Intern

- Streamlined Communication Systems: Automated company contacts and customer outreach processes.
- Enhanced patient data systems and created internal tool documentation.

Awards and Honors

- **HouseOfCode Lightning Talk Presenter** (2025) – 1 of 6 selected from 400+ national winners to speak at US Capitol on AI ethics & responsible development.
- **Intel + ISTE AI Innovators Challenge** (2025) – One of $\tilde{3}$ featured projects globally; built educational tool for responsible AI usage.
- **National Top 5 & PA State Champion Data Analysis, FBLA** (2025) - Placed in top 5 nationwide and 1st state-wide for Data Analysis presentation and technical methodology.
- **1st Place, Congressional App Challenge, PA-05** (2024) – For SPIG Technologies.
- **DECA State Champion – Innovation Plan** (2025)
- **Perfect Score & Best Analysis, PJAS 1A** (2024) – Excellence in scientific research.
- **Cambridge Re:Think Essay Prize** (2025) – Top 10% of 3k+ submissions for essay on algorithmic bias and opacity.
- **First Prize, Princeton Alumni Association** (2025) - Awarded for scientific research at Pittsburgh Regional Science and Engineering Fair.
- **1st Place**, West Chester University Hackathon *2024*

Research and Projects

Youth AI Anthropomorphization *2025*

- Researching youth anthropomorphization of AI chatbots in collaboration with Unmuted and Princeton PhD students.
- Developing Anthroscore-V2, building off of original work by Cheng et al (2024).

AI Philosophical Alignment Framework Development *2024–Present*

- Partnering with experienced mentors to build an evaluation system for AI ethics, analyzing ethical scenarios, and classifying ethical alignment.

AI Ethical Compass *2025–Present*

- Created interactive platform teaching responsible AI use through scenario-based ethical dilemmas aligned with UN SDGs. Featured in the ISTE+ASCD Challenge, securing a pilot with educational organizations.

Skills

- **Communication & Writing**: Public speaking and conference presentations, technical writing, policy analysis, philosophical argumentation, research synthesis across interdisciplinary domains

- **Research Methods**: Literature review and synthesis, research design and ideation, quantitative analysis, connecting technical and philosophical frameworks
- **AI Safety**: Broad understanding of alignment, governance, and safety challenges; research taste for technical and philosophical approaches; familiarity with key debates in longtermism and AI futures
- **Mathematics**: Multivariable Calculus, Foundational Linear Algebra, Statistical Analysis
- **Programming**: Python (data analysis, web scraping, research design), LaTeX
- **Philosophy & Psychology**: Ethical frameworks, decision theory, cognitive science, moral philosophy
- **Leadership & Operations**: Organizational management, program development, team coordination.