

Brody Schulke

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SUMMARY

AI Product Manager & applied builder delivering agentic automation, platform innovation, and measurable impact, driving \$7M+ direct revenue and achieving 75% reduction in manual effort. Experienced shipping internal productivity tooling and go-to-market programs with multi-million-dollar results. Hands-on with Python, agent frameworks, and LLM orchestration and bridging engineering depth with business value to build trusted AI systems that scale.

SKILLS

- **AI Systems & Agents:** LLMs, multi-agent workflows, RAG, evaluation, guardrails, prompt engineering
- **Programming:** Python, OpenAI SDKs, REST APIs, LangGraph, CI/CD, docs-as-code
- **Cloud/Infra:** Azure, containerization concepts, observability principles, SLO/SLI
- **Product Leadership:** PRDs, pilots, KPIs, GTM, stakeholder engagement, business outcome mapping

EXPERIENCE

AI Automation Product manager <i>Microsoft</i>	October 2022 - Present
• Driving development of agentic solutions to accelerate cloud migration & modernization by 30%; 75% reduction in manual effort across design, planning, and optimization.	<i>Redmond, WA</i>
• Founded and scaled the AI-enabled App Modernization Factory , reducing refactoring timelines by 40% and delivering \$600K direct and \$1M recurring revenue across 12 enterprise customers.	
• Scaled GitHub developer productivity features generating \$700K direct revenue and enabling \$14M+ in pipeline within 60 days.	
Azure Apps, Infra, and Security Program Manager <i>Microsoft</i>	September 2019 – October 2022
• Directed global security & identity services, launching offerings that generated \$6.1M direct revenue and enabled \$74M+ in deals.	<i>Issaquah, WA</i>
• Designed secure multi-region cloud management services to ensure secure, compliant multi-region ops, unlocking \$168M+ in contracts.	
• Pioneered remote delivery models for mission-critical security solutions during COVID-19, preserving uptime and accelerating rollout for public sector & S500 customers.	
Azure Solutions Consultant <i>Microsoft</i>	February 2017 – September 2019
• Accelerated enterprise cloud adoption via identity & security deployments across industries, improving readiness and time-to-value.	<i>Remote</i>
• Engineered config-as-code, CI/CD pipelines , and automation scripts saving 2,200+ support hours annually and increasing concurrency by 10% .	
• Modernized 1,700+ apps to cloud-native architectures; guided teams on middleware integration and scaled customization.	
Software Developer <i>Siemens Healthineers</i>	February 2016 – January 2017
• Contributed to ultrasound software dev/test; supported framework upgrades in regulated environment.	<i>Issaquah, WA</i>

PROJECTS

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- **AssetFurnace – AI Digital Product Automation System** (*Python, OpenAI SDK, Rust, TypeScript*)
Local-first multi-agent desktop app automating digital-product research, asset generation, and metadata packaging. Designed the agent pipeline, schema validation, and encrypted config layer to ship bundles in <20 min.
 - **InsiderScraper – We Intelligence and Data Automation for Insider Buys** (*Angular, TypeScript, Python, Azure services*)
Automated SEC-filing ingestion and dashboard surfacing insider trading signals. Built the Python ETL pipeline, schema, and Azure automation to process hundreds of filings daily with error-resilient retries.

EDUCATION

University of Washington, Bothell <i>BS in Computer Science (Cum Laude, GPA 3.85)</i>	2016 <i>Bothell, WA</i>
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