

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

October 2022 - Present

Microsoft

Redmond, WA

- Driving development of agentic solutions to accelerate cloud migration & modernization by 30%; **75% reduction in manual effort** across design, planning, and optimization.
- 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

September 2019 – October 2022

Microsoft

Issaquah, WA

- Directed global security & identity services, launching offerings that generated **\$6.1M direct revenue** and **enabled \$74M+** in deals.
- **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

February 2017 – September 2019

Microsoft

Remote

- **Accelerated enterprise cloud adoption** via identity & security deployments across industries, improving readiness and time-to-value.
- 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

February 2016 – January 2017

Siemens Healthineers

Issaquah, WA

- Contributed to ultrasound **software dev/test; supported framework upgrades** in regulated environment.

PROJECTS

- **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

2016

BS in Computer Science (Cum Laude, GPA 3.85)

Bothell, WA