

Miklos Bowling

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Product-minded full-stack engineer with 4 years shipping consumer experiences at Meta and PayPal (TypeScript, React, GraphQL). Since early 2026: all-in on agentic AI development, building a production AI-orchestration product solo.

EXPERIENCE

Software Engineer

February 2025 – April 2026

Meta — Bellevue, WA

Facebook Monetization: ads-based shopping experiences in the Facebook app

- Led a new ad-format experiment end to end as its lead engineer, owning UI, server-side ad fetching, experiment design, rollout, and analysis; delivered **+116% revenue and +172% conversion rate**, prompting leadership to staff a follow-on team
- Helped design a client-side ad-loading architecture that parallelized ad fetching, **cutting sessions stuck on prolonged load states by 65%**
- Built the team's standard debugging and observability tooling, including session-level event timelines and tail-latency dashboards, plus launch-evaluation tools **used by 14 contributors across functions**
- Ramped onto native iOS with no prior mobile experience and became a lead contributor to the feature's iOS client
- Set the team's first standards for LLM integration in product and built an LLM-as-judge evaluation pipeline, with **utilities adopted across 3 AI projects**

Software Engineer II

July 2022 – February 2025

PayPal — San Jose, CA

Identity org: front end of PayPal's consumer login experience

- Owned the front end of consumer login through its migration to TypeScript, React, and Next.js, including a reusable embedded login component adopted by other product teams
- Shipped passkey and passwordless login, driving a 1% gain in login success rate **worth \$80 million in 2023**
- Cut page load time by **more than 50%** through server-side rendering and client bundle reductions
- Led a rebuild of E2E test coverage for all login flows after a global 30-minute login outage; **no comparable incident recurred**

EDUCATION

B.S. Computer Science (Not Completed)

2018 – 2022

Oregon State University, School of Engineering (AI focus)

- Completed 90% of coursework before leaving for a full-time offer; degree not conferred. Coursework: Algorithms, Databases, Machine Learning & Data Mining

SKILLS

Languages: TypeScript/JavaScript, Hack/PHP, Objective-C, Python, SQL, C++

Frameworks & Tools: React, Relay/GraphQL, Next.js, Node.js, ComponentKit (iOS), Cypress, Docker

AI-assisted development (expert): agentic coding workflows (Claude Code), LLM evals & judges, CI guardrails for AI-written code

Distinctions: ICPC 2020 (1st in Oregon) • Google Hash Code 2020 (top 7% internationally)