

Work Experience

Head of Developer Relations

- ☁ CloudMosa • 📍 Remote

📅 Sept 2024 - Present
- Authored, designed, and developed the Cloud Phone for Developers website including 4 open source reference applications and tutorials
  - Expanded platform reach with 4 podcast guest appearances, 4 promotional videos, 4 guest articles, and 3 presentations at developer Meetups
  - Supported dozens of companies and developers via email, Discord, Zoom, and in-person
  - Created and grew online communities across Reddit, Discord, Bluesky, and X
  - Prospected several regional brands resulting in 6 significant apps published

Staff Technical Program Manager

- ∞ Meta • 📍 Bellevue, WA

📅 Feb 2022 - Sept 2024
- Executed company-wide data use programs supporting compliance with international privacy regulations like GDPR, DMA & DSA, CCPA, and ePD
  - Led execution to pilot and scale Privacy Aware Infrastructure (PAI) across 150+ use cases in under 1 year resulting in €14+ billion in fine avoidance
  - Promoted in first year; automated annual audits reducing operational cost by 75% YoY

Technical Program Manager II

- 📍 Amazon • 📍 Seattle, WA

📅 Apr 2020 - Jan 2022
- Unblocked Amazon Pharmacy launch by orchestrating and executing security certification for 54 services spanning 25 teams and an external vendor in a single quarter
  - Prioritized & coordinated maintenance of data replication system to mitigate data loss
  - Led development of Supply Chain Standards auditing tool within Amazon Sustainability

Software Development Engineer II

- 📍 PillPack/ Amazon Pharmacy • 📍 Boston, MA

📅 Dec 2018 - Apr 2020
- Architected sales tax calculation and reporting engine, processing 10M+ txn/month
  - Refactored insurance claim adjudication service for high availability (five nines: 99.999%)

UX Engineer

- 📍 MAARK • 📍 Boston, MA

📅 Aug 2017 - Dec 2018
- Lead front-end engineer launching the redesigned John Hancock Investments website
  - Developed components & interactive prototypes for clients like Marriott, Manulife & Merck

Skills

XFN Program Management  
Product Strategy & Roadmapping  
Documentation Writing  
Developer Relations & Advocacy  
Cloud Architecture  
Security & Privacy Compliance  
Agile Development  
Development & Mentorship  
Change Management  
Test-Driven Development  
Agentic Coding

Technologies

TypeScriptJavaScript

Node.jsJavaPHP

Ruby on RailsRSpec

SvelteReactSQL

RESTRestViteGit

PlaywrightBabel

GraphQLAWS

CloudflareDocker

CI/CDHTMLCSS

## Research Associate

🏢 Finch Therapeutics • 📍 Boston, MA

📅 Jan 2017 - Aug 2017

- Developed and standardized methods for GC-MS short-chain fatty acid (SCFA) analysis

## Research Assistant

🏢 UMass Biogeochemistry • 📍 Amherst, MA

📅 Sept 2014 - May 2016

- Researched undergraduate thesis linking fecal biomarkers to paleoclimate & human habitation

## Software Engineer

🏢 PlanGrid • 📍 San Francisco, CA

📅 July 2012 - July 2013

- Developed the first version of the blueprint reader PlanGrid for Android tablets

## CSAIL Teaching Fellow

🏢 Harvard University • 📍 Cambridge, MA

📅 Sept 2011 - June 2012

- Lectured & graded for CS50 & CS75: Introduction to Computer Science and Web Development

## Software Intern

🏢 inTouch Corp • 📍 Cambridge, MA

📅 May 2010 - Aug 2011

- Developed the TextMyFood prototype, a service for restaurants to receive orders via SMS

## Education

### University of Massachusetts Amherst

🎓 Chemistry, BS • 📍 Amherst, MA

📅 2012 - 2016

## Projects

### Founder, PodLP

📅 2020 - Present

Developed & monetized PodLP, a flip phone podcast app surpassing **10M+ installs**; **>\$100k LTR**

### Android Developer

📅 2010 - 2015

Built 12+ apps, notably StatusBar+, ChargeBar, & Noyze totalling **2M+ installs**; **2 apps acquired**

## Interests

Privacy by design  
Digital accessibility (a11y)  
Sustainable computation  
Responsible innovation  
Attention resilience

## Links

🐙 GitHub  
🌐 LinkedIn  
🌐 Portfolio