Mike Jacobi

I have an entrepreneurial spirit, and I constantly seek to build the right thing, in the right way, at the right time to balance the needs of the Business, Product, and Engineering teams

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Seattle, WA

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WORK

Tilia - Linden Lab

Senior Engineering Manager

2021 - Present

- Manage the Backend Team, including hiring, promoting, 1:1s, establishing process/culture
- Ensure production is observable and responsibly operated
- · Work closely with Product to design, document, prioritize, and assign upcoming projects
- Participate in B2B sales calls, and work directly with customer engineers for solutioning/integration
- · Represent Engineering to company-wide stakeholders: Finance, Legal, Compliance, Product, Leadership

Principal Software Engineer

2018 - 2021

- Designed and implemented the core transaction system, including schemas, APIs, business logic
- · Facilitated the system's transition from few, known tenants to generic multi-tenancy

Sansar - Linden Lab

Senior Software Engineer

2015 - 2018

· Developed auth, accounts, transaction, fraud, PII services/lambdas for internal customers in Golang

Second Life - Linden Lab

Software Engineer 2013 - 2015

· Integrated payment service provider (PSP) APIs using Django and MySQL

Los Alamos National Lab

Post Masters Program 2013

 Created a search system (FUSE, MongoDB) on computational model output through tagging files via MongoDB and a command line query tool to issue searches

SKILLS

- · Golang, Python, SQL, Typescript
- OAuth2.0, Docker, Git, Bash, Redis
- · AWS: SNS/SQS, Lambda, Cognito, EC2, S3
- Github Actions, Automated Testing, JIRA, OpenAPI, Technical Writing
- · Communication, Learning, Prioritization, Empathy

PROJECTS

Blastro 2023

Top down, 2D space shooter in Godot. Experimenting with ChatGPT and Stable Diffusion for development

Sockhop 2020-2022

 Sockhop is a browser-based video chat app (React, Node / Typescript) where participants can move themselves around a 2D space, and play simple games together. Try it here: sockhop.me/room/mountains

EDUCATION

University of New Mexico

Masters of Science Computer Science 2011 - 2012

University of Montana

Bachelor of Science Computer Science

2007 - 2011