Julson Lim

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Profile

Software engineer with a drive to craft well-built software. I've built web applications, platforms that leverage AWS to scale and designed sensible APIs.

Skills

Java JavaScript Python Node.js API Design SQL AWS Git Backend Development Microservices

Experience

Recurse Center - Sept 2017 - Current

Recurser

- Implemented lane detection algorithms, built a logical computer from first principles
- Learned basic computer vision techniques and neural network implementations using OpenCV and TensorFlow
- · Wrote a recursive descent parser in Go

Sabbatical – Jan 2017 - Sept 2017

Traveler

- · Backpacked through Asia, Europe and South America
- · Learned wood-working, Spanish, salsa dancing and cooking regional dishes

Metromile Inc. - Feb 2016 - Jan 2017

Software Engineer

- · Built feed generators for insurance claims reporting
- Wrote platform improvements for report generation, VIN number ingestion and the carrier switch initiative

MuleSoft Inc. – May 2013 - July 2015

Software Engineer

- Built and launched a platform for user and organization management and helped integrate it across MuleSoft's web-based products
- Developed services and designed APIs for authentication through OAuth2, role-based access control, invite and signup flows
- Wrote features and improvements in alerting, app deployment, monitoring, and log search for Cloudhub

Sociable Labs – *Nov 2010 - April 2013* Software Engineer

- · Wrote core platform improvements like caching tiers and monitoring interfaces
- · Built an analytics dashboard and data aggregator service prototypes
- Built and maintained an internal config management web app, written in GWT
- · Worked on operations monitoring, build and deployment automation

Moksa Inc — *March 2009 - May 2010* Developer and Support Specialist

- · Wrote Java plugins, metadata importers and web apps for the Cumulus DAM System
- · Provided client-facing and remote support and troubleshooting

Education De La Salle University - Manila – B.S. in Computer Science 2008

InterestsFull-Stack DevelopmentDistributed SystemsFunctional LanguagesMachine LearningComputer VisionSoftware Design