Julson Lim

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http://github.com/julson

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 how computer vision and neural networks work through OpenCV and TensorFlow
- Wrote a recursive descent parser in Go

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

Interests

Full-Stack Development	Distributed Systems	Functional Languages
Machine Learning	Computer Vision	Software Design