

Srivatsan Raghavan

Experienced Lead Software Engineer

Experienced software engineer and former CTO.
Seeking new challenges and opportunities for learning and change.



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WORK EXPERIENCE

Technical Architect

Infosys Ltd

02/2019 – 10/2019

Client: Cisco Systems - OM/OPL Team, rewriting Oracle ERP-based system to a modern REST API.

Sunnyvale, CA

- Led and mentored India-based development team.
- Managed offshore team of 3 developers.
- Defined design and architecture practices for total rewrite of clients' Order Management system.
- Worked with external stakeholders to define and estimate product features under an Agile/Scrum framework.
- PM Stack: Agile/Scrum, Rally.
- Tech Stack: Java, Hibernate/Spring Boot, Docker, Oracle, MongoDB, Kafka.

CTO and CoFounder

izi.ai

08/2016 – 12/2018

AI-based Meeting assistant to help users manage meeting notes and track meeting agendas.

San Mateo, CA

- Led and managed teams of international (India, Romania) consultants developing SaaS product.
- Oversaw development of full-stack SaaS product to dozens of beta customers over AWS.
- Worked with team to integrate various third-party services including Slack, Asana, Trello, JIRA, and Stripe into proprietary REST API.
- PM Stack: Agile/Kanban, Asana.
- Tech Stack: Node.js/express, JSON Schema, PostgreSQL, AWS.

Lead Backend Engineer

6SensorLabs (née NimaSensor)

02/2015 – 06/2016

Enabling people to be their healthiest by giving them the power to know what's in their food.

- Worked closely with CEO, Project Manager, Designer, and Mobile Engineer to design, develop, and iterate on Mobile-First SaaS product to complement companies' proprietary gluten-sensing device.
- Owned the entire backend, from database structure, API contract definition, to implementation in Node.js.
- Worked with team to define product features to allow customers share, and search Nima device test results taken when eating out.
- PM Stack: Trello.
- Tech Stack: Node.js/express, swagger, TravisCI, PostgreSQL, AWS.

Technical Team Lead - API

Tilt.com

04/2014 – 05/2015

Tilt allows users to pool funds for objectives in a simple, social, and friction-less way.

San Francisco, CA

- Led and managed team of five/eight developers in developing new product features for REST API codebase.
- Worked with external stakeholders to define and estimate product features under an Agile/Kanban framework.
- Oversaw API architecture and design, including, but not limited to code reviews on all API pull requests.

WORK EXPERIENCE

Senior Full Stack Engineer Tilt.com

02/2013 – 04/2014

Tilt allows users to pool funds for objectives in a simple, social, and friction-less way.

San Francisco, CA

- Spearheaded full rewrite of payments layer to Stripe Marketplaces in a single sprint.
- Championed, planned and launched performance-based rewrite unifying Notifications layer.
- Worked with stakeholders across teams to design and deliver multiple API-based product features at startup speed.
- Tech Stack: Perl, Dancer, Jenkins, PostgreSQL, AWS

TECHNICAL SKILLS

Languages	Javascript, Typescript, Golang, C/C++, Erlang, Java	Devops	AWS, GCP, Travis, Kubernetes
Data Storage	MongDB, PostgreSQL, mySQL, Kafka	PM Tools	Jira, Rally, Asana, Trello
PM Frameworks	Agile, Kanban, Scrum, Waterfall		

EDUCATION

Computer Information Systems Devry University