Yuxiang(Shawn) Chen

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SUMMARY

Highly-skilled and collaborative team leader with 5+ years of experience in **building scalable user interfaces** and **architecting efficient front-end systems** to fuel continuous growth of the business. Expert in Javascript and Typescript. Strong with React, Ember and Angular. Adept at cross-functional communication and project management.

SKILLS

Languages: Javascript/ES6, Typescript, HTML, CSS/SCSS/SASS

Frameworks: React/Redux, Ember.js, Angular, NodeJS,

Tools: Jquery, Bootstrap, RESTful API, Ajax, Git

WORKING EXPERIENCE

LinkedIn Dec 2018 – Present

Senior Software Engineer Sunnyvale, CA

- Led, built and architected large-scale, high-impact web applications using Javascript and Ember.js to build world-class product experience.
- Owned the entirety of LinkedIn Event Ads' core features including component design, implementation, automated testing and roll-out.
- Built Lead Generation Form and Carousel Ads to help LinkedIn ads growing rapidly.
- Developed strategies, processes and best practices to reduce technical debt, increase observability and reliability.
- Built internal software tools and reusable libraries to improve engineering productivity and UX consistency.
- Provided mentorship and guidance to junior engineers on the team to offer constructive feedbacks and uphold high engineering standards through pair coding and code reviews.
- Collaborated with interaction designers, engineers, and product managers to iterate on experiments, shape product design and specifications and drive business growth.

Plate IQ Jul 2017 – Nov 2018

Lead Front-End Software Engineer Emeryville, CA

- Architected Plate IQ desktop web application and led a group of front end engineers to develop scalable, maintainable consumer-facing product.
- Led dicussions with product team to understand features and guide technical design.
- Built a reusable internal front-end component library in Typescript and optimize code for durability, speed and scalability.
- Developed an internal data entry tool to reduce man-hours of data collection by 90%

EDUCATION

University at Buffalo, The State University of New York Aug 2015 - Feb 2017

Master of Science in Mechanical Engineering