

EDUCATION

MASTER OF SCIENCE IN SOFTWARE ENGINEERING ▪ Graduated with Specialization in Cloud & Mobile Computing.		SAN JOSE STATE UNIVERSITY		GRADUATED 2019
BACHELOR OF SCIENCE IN COMPUTER SCIENCE ▪ Graduated Cum Laude with Specialization in Computer Graphics.		SAN JOSE STATE UNIVERSITY		GRADUATED 2011

EXPERIENCE

STAFF SOFTWARE ENGINEER @ LINKEDIN ▪ Providing guidance for core Front End initiatives, UI framework, and Azure DevOps CI & CD pipeline for Linkedin EPE. ▪ Working on Linkedin Support Portal that manages customers' chats and offline cases on Dynamics365 CRM using C#, .NET Core, React and Fluent UI. ▪ Architected modern codebase Sendbloom with Typescript, React, Redux, Node.js, Express, Redis and MySQL		SUNNYVALE, CA		03/2020 - PRESENT
SENIOR SOFTWARE ENGINEER @ LINKEDIN ▪ Software Engineer for Linkedin Enterprise Learning and Enterprise Productivity Engineering using JavaScript, Ember, React, Node.js, Java, Spring Boot, Python, Flask, MySQL, Redis and Azure. ▪ Full Stack Engineer Team Lead, worked on Nucleus, an end-to-end purchase flow automation with React-and-Redux Front End, and Spring Boot Back End hosted on Azure having integrations with ServiceNow and JIRA. ▪ Corporated Linkedin Learning with Slideshare DocViewer to allow end-to-end custom document content creation and viewing. ▪ Developed and Presented Room Booking Assistant (RoomBA), a bot written with Node.js and Azure Message Service Bus to intelligently book meeting rooms using attendees' locations at Linkedin GOPs Expo 2017.		SUNNYVALE, CA		05/2017 - 02/2020
SENIOR MEMBER OF TECHNICAL STAFF @ SALESFORCE ▪ Software Engineer for SalesforceIQ, and Aura using JavaScript, Angular, React, Salesforce Aura / Lightning, Node.js, Express, and Java. ▪ Major contributor for SalesforceIQ Inbox, led and provided mentorship for junior members in the team of SalesforceIQ Inbox Desktop. ▪ Built Lightning integration that brings Inbox productivity features with Salesforce Lightning for Gmail and Outlook. ▪ Prototyped Inbox Desktop Email client with React and Electron that lets you read your emails and interact with Salesforce Records. ▪ Prototyped Desktop Dialer with Twilio which sales reps to communicate with customers right on the browser.		SAN FRANCISCO, CA		04/2015 - 05/2017
TECH YAHOO, SOFTWARE DEV ENGINEER @ YAHOO ▪ Front End Engineer for Yahoo Monitoring team, doing redesign of Yamas 2.0 Dashboard with JavaScript, Angular, Node.js and Express. ▪ Within a short time, completed the redesign of Yamas which received internal Yahoo TechPulse 2014 conference award.		SUNNYVALE, CA		07/2014 - 04/2015
SOFTWARE ENGINEER @ EBAY INC ▪ Software Engineer for Transaction Flow and Registration team, working with JavaScript, Java and Spring MVC Framework. ▪ Implemented the responsive Guest Checkout Registration which allows users to register for new eBay account after checking out as guest. ▪ Rearchitected Selenium UI automation to extend coverage to iPad and iPhone using Selenium iWebDriver.		SAN JOSE, CA		08/2013 - 07/2014
SOFTWARE ENGINEER @ ETRIGUE INC ▪ Full Stack Engineer for eTrigue Demand Center using JavaScript, PHP, Node.js, C#, MySQL, Cassandra and RabbitMQ. ▪ Owned and built core components of the eTrigue Demand Center including Prospect List, Campaign Builder, ETL Jobs for Sales Velocity/ROI reporting and extracting prospects' information from vendors such as Cisco Webex and Citrix GoToWebinar.		SAN JOSE, CA		10/2011 - 08/2013
SOFTWARE ENGINEER @ MTSS ▪ Full Stack Engineer building from scratch Clinic Tree, a clinic portal with patient record charting, appointments management and dynamic content management system using JavaScript and C# and .Net.		SAN JOSE, CA		08/2010 - 10/2011

SIDE PROJECTS

- Note Synchronizer - a background application written in Node, Reddis, and MySQL to sync emails / attachments to Google Drive
- Rest API Decorators - a Typescript library that make writing API Client for Nodejs and Frontend simpler inspired by Square Retrofit library
- Sequelize ORM Decorators - a Typescript library that simplifies Sequelize (NodeJS ORM library) schema definitions.
- Salesforce Aura Fiddle - which lets users quickly learn, share and prototype their Salesforce Aura and Lightning components.
- SQLELECTRON - an Electron native desktop GUI app that allows you to manage your RMBDs and SQL queries.

SKILLS

- Front End: JavaScript, Typescript, React, Reselect, Redux, Jest, Angular, Storybook, Sass, Grunt, Gulp, Puppeteer, Chai, Sinon, Axios.
- Back End: Node.js, Express, Java, Spring Boot, Maven, Mockito, Jackson, Jetty.
- Databases / Technologies: Microsoft SQL Server, MySQL, Redis, MongoDB, Selenium, Cassandra, RabbitMQ
- Tools: Git, Docker, Vagrant, VirtualBox, NGINX, JIRA, Bash, Jenkins CI, TeamCity, Travis CI, Azure, AWS and SauceLabs.