EDUCATION				
MASTER OF SCIENCE IN SOFTWARE ENGINEERING • Graduated with Specialization in Cloud & Mobile Computing.	I	SAN JOSE STATE UNIVERSITY	I	GRADUATED 2019
BACHELOR OF SCIENCE IN COMPUTER SCIENCE • Graduated Cum Laude with Specialization in Computer Graphics.	I	SAN JOSE STATE UNIVERSITY	I	GRADUATED 2011
EXPERIENCE				
STAFF SOFTWARE ENGINEER @ LINKEDIN	I	SUNNYVALE, CA	1	03/2020 - PRESENT
· Providing guidance for core Front End initatives, UI framework, and Azure DevOps CI & CD pipeline for Linkedin EPE.				
• Working on <b>Linkedin Support Portal</b> that manages customers' chats and offline cases on Dynamics365 CRM using C#, .NET Core, React				

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- and Fluent UI.
- · Architected modern codebase Sendbloom with Typescript, React, Redux, Node.js, Express, Redis and MySQL.

### SENIOR SOFTWARE ENGINEER @ LINKEDIN SUNNYVALE, CA 05/2017 - 02/2020

- · 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.

## SENIOR MEMBER OF TECHNICAL STAFF @ SALESFORCE SAN FRANCISCO, CA

- · Software Engineer for SalesforcelQ, 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.

#### TECH YAHOO, SOFTWARE DEV ENGINEER @ YAHOO SUNNYVALE, CA 07/2014 - 04/2015

- · Front End Engineer for Yahoo Monitoring team, doing redesign of Yamas 2.0 Dashboard with JavaScript, Angular, Node is and Express.
- · Within a short time, completed the redesign of Yamas which received internal Yahoo TechPulse 2014 conference award.

#### **SOFTWARE ENGINEER @ EBAY INC** SAN JOSE, CA 08/2013 - 07/2014

- · 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.

## **SOFTWARE ENGINEER @ ETRIGUE INC** SAN JOSE, CA 10/2011 - 08/2013

- · 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.

# **SOFTWARE ENGINEER @ MTSS** SAN JOSE, CA 08/2010 - 10/2011

· 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.

# SIDE PROJECTS

- · sqlui-native created a cross-platform native desktop application written in Electron and React that allows you to manage a wide range of databases such as MySQL, PostgresSQL, MS SQL Server, Cassandra, MongoDB and Redis supporting Windows, Mac and Linux.
- · import-fixer developed a npm executable module that cleans up javascript / typescript duplicates or unused imports in a deterministic way.
- · Rest API Decorators a Typescript library that make writing API Client for Nodejs and Frontend simpler inspired by Square Retrofit library.
- · Note Synchronizer a background application written in Node, Reddis, and MySQL to sync emails / attachments to Google Drive.
- Sequelize ORM Decorators a Typescript library that simplifies Sequelize (NodeJS ORM library) schema definitions.

- 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, Github Actions, Azure, AWS and SauceLabs.