SY LE	SF BAY AREA, CA	408-216-3428	LE.NGUYEN.SY@GMAIL.COM	SYNLE.GITHUB.IO	LINKEDIN.COM/IN/SYLE1021
EDUCATION					

MASTER OF SCIENCE IN SOFTWARE ENGINEERING | SAN JOSE STATE UNIVERSITY | GRADUATED 2019

- Graduated with Specialization in Cloud & Mobile Computing.

BACHELOR OF SCIENCE IN COMPUTER SCIENCE | SAN JOSE STATE UNIVERSITY | GRADUATED 2011

- Graduated Cum Laude with Specialization in Computer Graphics.

EXPERIENCE

STAFF SOFTWARE ENGINEER @ LINKEDIN | SUNNYVALE, CA | 03/2020 - PRESENT

- Providing guidance for core Front End initatives, 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

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 | 04/2015 - 05/2017

- 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.

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.js 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 crossplatform Electron native desktop app that allows you to manage your RMBDs and SQL queries.
- 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 Nodeis 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.

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.