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SUMMARY

I'm Sy Le, a seasoned software engineer with over a decade of experience, I've honed my skills in developing cutting-edge web applications at renowned companies such as Linkedin, Salesforce, and Yahoo. My expertise spans a diverse range of domains, including CRM, marketing automation, e-commerce, and monitoring platforms. I have a strong command of both JavaScript and React on the front end, as well as Node JS and Express on the backend.

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

05/2017 - Present

- As a Software Engineer at LinkedIn Enterprise Learning and Productivity Engineering, I leveraged my expertise in a wide range of technologies, including JavaScript, Ember, React, Node.js, Java, Spring Boot, Python, Flask, MySQL, Redis, and Azure to drive successful projects.
- ·I provided expert guidance on UI frameworks and Azure DevOps CI/CD pipelines to drive success. My insights and expertise have helped the team streamline development and achieve outstanding results.
- · Working on Linkedin Support Portal that manages customers' chats and offline cases on Microsoft Dynamics365 CRM using C#, .NET Core, React and Microsoft Fluent UI.
- · As a Full-Stack Engineer Team Lead, I led the development of Nucleus, an end-to-end purchase flow automation platform, featuring a modern React-and-Redux Front-End and a robust Spring Boot back-end hosted on Azure, with integrations with ServiceNow and JIRA.
- · As a skilled full-stack developer, I have played a key role in redesigning Sendbloom's codebase, using the latest tools and technologies such as TypeScript, React, Redux, Node.js, Express, Redis, and MySQL. With my contributions, the platform is now more efficient, and user-friendly.
- ·I integrated Linkedin Learning with Slideshare DocViewer, enabling end-to-end custom document content creation and viewing, which provided instructors with more options to organize and prepare their course outlines.
- At the LinkedIn GOPs Expo 2017, I developed and presented the Room Booking Assistant (RoomBA), an innovative bot that intelligently identifies
- the best meeting rooms and books them on behalf of users, simplifying the process and saving valuable time.

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.
- · Contributed significantly to SalesforceIQ Inbox Desktop, and providing leadership and mentorship to junior team members.
- · Built various prototypes, including an Inbox Desktop Email client with React and Electron and a Desktop Dialer with Twilio.
- · Won the SalesforcelQ Hackday Fall 2016 Most Creative award with the predictive email compose suggestion project and won the SalesforcelQ Hackday Spring 2017 Most Heroic award with the mass email project.

Tech Yahoo, Software Dev Engineer @ Yahoo Inc

Sunnyvale, CA

07/2014 - 04/2015

As a Front-End engineer on the Yahoo Monitoring team, I worked on the redesign of the YAMAS 2.0 Dashboard using JavaScript, Angular, Node.js, and Express. Our redesign won an award at the internal Yahoo TechPulse 2014 conference. Additionally, I set up a CI and CD pipeline for Express back-end applications using Jenkins CI and Chef CD to streamline building and deployment.

Software Engineer @ eBay Inc

San Jose, CA

08/2013 - 07/2014

· As a Software Engineer on eBay Transaction Flow and Registration team, I implemented the responsive Guest Checkout Registration and integrated Selenium UI automation to extend UI integration test coverage to iPad and iPhone with JavaScript, Java and Spring MVC Framework.

Software Engineer @ eTrigue Inc

San Jose, CA

10/2011 - 08/2013

· As a Full-Stack Engineer, I used JavaScript, PHP, Node.js, C#, MySQL, Cassandra, and RabbitMQ to build key components of the eTrigue Demand Center. This includes Prospect List, Campaign Builder, ETL Jobs, and vendor integration with Cisco Webex and Citrix GoToWebinar.

Software Engineer @ MTSS

San Jose, CA

08/2010 - 10/201

· As a Full-Stack Enginee, I built Clinic Tree, a clinic portal that includes features like patient record charting, appointment management, and a content management system. The portal was built using JavaScript, C#, and .NET.

SIDE PROJECTS

- **sqlui-native**: a cross-platform native desktop application built with Electron and React, which can manage various databases, including MySQL, PostgreSQL, MS SQL Server, Cassandra, MongoDB, and Redis. It supports Windows, Mac, and Linux operating systems.
- display-dj: a cross-platform desktop application that allows users to adjust brightness for integrated and external monitors and switch to dark mode. It is compatible with Windows and Mac operating systems.
- import-fixer: A deterministic npm executable module that removes duplicate or unused JavaScript/TypeScript imports.
- Rest API Decorators: a TypeScript library that make writing API Client for Nodeis 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

SKILLS

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