Alex Rahgozar
Full Stack Software Engineer

As a software engineer, I have a strong foundation in web development technologies such as HTML, CSS, JavaScript, and TypeScript. With 10 years/2 months of experience in the field, I have successfully built and optimized user interfaces for various web applications, ensuring a seamless and engaging user experience. I am proficient in modern front-end frameworks like React.js, and have a keen eye for design and user interaction. My passion for front-end development extends to staying updated with the latest industry trends and best practices, allowing me to deliver high-quality and innovative solutions that meet both user and business needs.

Work History

2021-09 - Current

Software Engineer
Tata Consultancy Services Limited, San Jose, CA

- Spearheaded the development and maintenance of front-end features and interfaces for a leading payment service platform, ensuring optimal user experience and performance.
- Collaborated closely with product managers, designers, and backend developers to translate business requirements into technical solutions, improving performance and increasing efficiency.
- Implemented responsive and accessible designs using modern front-end technologies such as JavaScript, TypeScript, HTML, CSS, and React.js to enhance performance.
- Contributed to the integration of third-party payment APIs and services, ensuring secure and seamless payment transactions.
- Participated actively in code reviews, quality assurance processes, and continuous integration/deployment workflows to uphold code standards and deliver high-quality applications with improved performance.
- Stayed abreast of industry trends and best practices in front-end development, payment processing, and security to drive innovation and maintain a competitive edge.
- Tested methodology with writing and execution of test plans, debugging and testing scripts and tools

2019-04 - 2020-05

Technology Analyst
Infosys Limited, Sunnyvale, CA

- Participated in Apple's CheckCoverage and MySupport team demonstrations of new components for business managers.
- Contributed to sprints and task creation meetings.
- Completed daily tickets assigned to fix various bugs and create new feature components in a timely manner.
- Improved time complexity and performance of components with React.js & Redux.js.

Contact

Address
San Jose, CA 95117

Phone
(408) 770-7941

E-mail
alexrahgozar@gmail.com

Websites, Portfolios, Profiles

- https://BiteSizejs.com
- https://www.linkedin.com/in/alexrahgozar
- https://github.com/alexrahgozar

Technical Proficiency

- JavaScript
- TypeScript
- React
- GitHub
- JIRA
- Rally

Competencies

Javascript

Typescript

React.js

Node.js/Express.js

HTML

CSS

Bootstrap

Data Structures

Algorithms

2018-04 - 2019-03	**Software Engineer**

eSurvey, San Jose, CA

- Led a 2-person team to build a full-stack application (MongoDB/Mongoose, Express.js, React.js, Redux.js, Passport.js, Node.js). Used SendGrid API to generate reports on data.
- Defined API endpoints for managing client Axios.js requests using Node.js/Express.js and Mongoose ODM.
- Developed front-end user registration and subscription management states and services using React.js.

2014-02 - 2018-03	**Software Engineer**

EReceipts Inc., San Jose, CA

An electronic receipts that allows users to manage their purchase history in a centralized location, retailers to analyze percentage of wallet share obtained against total user spent, and CPG (Consumer Packaged Goods) companies to track vitality of their products, in the market, at near real-time.

- Participated with a team of 3 engineers in designing and creating an architecture to parse and receive digital receipt data format from legacy receipt systems .
- Participated in creating acquisition interest by SVIC.
- Contacted by Apple with interest in company and architecture for electronic receipts.

Education

2024-01 - 2024-01	**GenAI - Certificate of Completion**

LinkedIn - San Jose, CA

2018-12 - 2019-05	**Node JS: Advanced Concepts - Certificate of Completion**

Udemy - San Jose, CA

2018-09 - 2018-05	**Node with React: Fullstack Web Development - Certificate of Completion**

Udemy - San Jose, CA

2018-06 - 2018-05	**JavaScript Algorithms And Data Structures Masterclass - Certificate of Completion**

Udemy - San Jose, CA

2018-04 - 2018-05	**Advanced Software Engineering Immersive**

Hack Reactor - San Francisco, CA

2011-08 - 2013-05	**B.S. in Business Administration with a concentration in Finance**

San Jose State University - San Jose, CA

Skype Id

alexra360

Big O Notation

Angular

Backbone.js

D3.js

SQL

MySQL

JAVA