STEVEN LEE

SENIOR SOFTWARE ENGIEER

steven L

Strong, skillful, and self-organized software engineer with 9 years experience of developing web and mobile applications, optimizing the existing environments. Having strong background and good understanding of code concepts, application development optimization, and performance tuning

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📍 1251Turk St., San Francisco

EXPERIENCE

SENIOR SOFTWARE ENGIEER

Southwest Airlines

09/2022 - Present

- Work on the airline booking and service system by leveraging React.js and TypeScript on mobile web environment.
- Improve the performance of the frontend by following several scenarios - code splitting, optimizing API calls and re-renders, SSR, SEO and etc...
- Perform the code review for peers and collaborate with cross functional teams in iteration planning to refine stories in every sprint.
- worked actively in Agile and Scrum environments with 2-week sprints.

SENIOR FRONT END DEVELOPER

Cisco

08/2020 - 07/2022

- Made architectural decisions of the Frontend Repo to meet business requirements.
- Implemented the state management system by utilizing Redux Thunk and React Context.
- Introduced Custom React Hook functions to improve reusability and readability.

EDUCATION

BACHELOR OF TECHNOLOGY

Empire State University

Computer Science   2012 - 2015

SKILLS

- React, React Native, Redux,Next, Angular, Vue, Sass/LESS, Tailwind, AWS, Azure, Figma, Docker
- GraphQL, REST API, Node, Express, Nest ,Django, RoR, AWS EC2, S3, Lamda, GCP, Postgres, MongoDB, DynamoDB, Docker, Kubernetes, Azure, Jest, Cypress, Jenkins
- Solidity, Rust, Go, web3.js, ethers.js, MetaMask, NFT, DAO, DeFi, Dapp, Swap, ETH, BNB, MATIC, BTC, USDC

FRONT END DEVELOPER

Attain, Inc.

06/2016 - 08/2020

- Continuously enhanced new features and debugged & troubleshooted bugs arising while running the project by utilizing HTML, CSS, JavaScript and React.js under Agile/Scrum team based on 2 weeks sprints.
- Work on the airline booking and service system by leveraging React.js and TypeScript on mobile web environment.
- Improve the performance of the frontend by following several scenarios - code splitting, optimizing API calls and re-renders, SSR, SEO and etc...
- Perform the code review for peers and collaborate with cross functional teams in iteration planning to refine stories in every sprint.
- worked actively in Agile and Scrum environments with 2-week sprints.

JUNIOR FRONT END DEVELOPER

Attain, Inc.

10/2015 - 05/2016

- Used PHP, JavaScript, JQuery, HTML5, CSS3, MySQL
- Developed responsive design using Flex & Grid CSS for web and mobile
- Worked with team members under Agile Scrum methodology

EDUCATION

BACHELOR OF TECHNOLOGY

Empire State University

Computer Science   2012 - 2015

SKILLS

- React, React Native, Redux,Next, Angular, Vue, Sass/LESS, Tailwind, AWS, Azure, Figma, Docker
- GraphQL, REST API, Node, Express, Nest ,Django, RoR, AWS EC2, S3, Lamda, GCP, Postgres, MongoDB, DynamoDB, Docker, Kubernetes, Azure, Jest, Cypress, Jenkins
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