Steve Li

Senior Full Stack Engineer

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Experienced in end to end software development more than 9+ years with fierce passion about web technology. Love working with others to build a creative, free-flowing and robust solution and deliver the best experience to users. Built more than 5 projects from small-size to large scale application. Skilled in problem-solving and debugging, looking for challenge.

Frontend

- HTML5, CSS, Javascript, Typescript
- Sass, Less, Bootstrap, TailWind CSS,
- React, Angular, Vue, Next.js
- · React Native, Flutter
- Redux, Redux-toolkit, Mobx, RxJS, NgRx

Backend

- Node.js, Express.js, Nest.js
- C#, Asp.net, Asp.net core, Entity Framework, Web API
- Python, Django
- Rest APIs, GraphQL
- MySQL, PostgresSQL, MongoDB, Microsoft SQL Server

Cloud Service

- AWS S3, Lambda, EC2, EKS
- Azure, GCP
- DevOps/Testing
 - Agile/Scrum/Kanban methodology
 - Git, GitHub, GitLab, BitBucket
 - Docker, Kubernetes, Jenkins, CI/CD
 - TDD, BDD
 - Jest, Mocha, Testing library, Cypress, Selenium, xUnit, NUnit

Soft skills

- Jira, Asana, Trello, Clickup, Notion
- Teamwork, Mentorship, Communication

WORK EXPERIENCE

AdoreBeauty - Full Stack Engineer

Oct 2020 - Oct 2023

- Produced 3 projects including web and mobile applications with ASP.NET + Angular, ASP.NET core Web API + Angular, and Node.is + React Native in Scrum and Kanban environment.
- Upgraded framework versions to the latest and converted large LINQ and SQL to Stored.
- Implemented new features, and state management by RxJS and NgRx into a complex Angular project result 10% more users upgrading the membership.
- Implemented advanced methods for enterprise React applications, including component patterns, API and state management, performance optimization, and application layouts.
- Wrote REST APIs and GraphQL schema, queries and mutations of hospital management platform with Node.js, Express.js, Express-Graphql.
- Experienced in building the presentation layer for complex data visualization using D3.js, Highcharts.js, and TailwindCSS.
- Mentored 3 junior developers in a team through on-boarding process and pair programming session.

Healthcare Logic - FullStack Engineer

Oct 2017 - Sep 2020

• Played an important role in building a fitness training platform, which involved gathering requirements from stakeholders, designing the solution, and implementing mock-ups into the real platform.

- Contributed to the development of a mental healthcare website and app for children by following the Figma designs, focusing on performance and user experience, resulting in a 10% increase in customers within the first 3 months.
- Created reusable components and libraries that can be leveraged across multiple projects, optimizing code performance in large-scale applications, ultimately reducing development time by 20%.
- Participated in React + ASP.Net project (Fitness and Wellness industry) and developed a testing plan and automated testing for the entire project, achieving a test coverage of over 90%.
- Resolved challenging technical problems that arose during real-time communication and integrating with third-party libraries.
- Utilized TypeScript for type-safe and efficient development.

Plutora - Platform Engineer

Jan 2015 - Aug 2017

- Experienced the Agile Methodology across the company development team.
- Used various APIs from Clarity, Git, QTest, and Jira to develop company product integration.
- Solid understanding of web technologies such as REST, HTTP/2, and JSON.
- Deployed projects on AWS EC2 instances using Nginx, and PM2.
- Assembled a Chrome developer tool to help developers debug and analyze a state-management framework.
- Managed API development, SEO, custom email templates, and social integration.

EDUCATION

University of Sheffield - Bachelor of Computer Science

2009 - 2012