Full Stack developer, John Lee

whistlingman411@gmail.com | Changzhou, China

Summary

As an experienced full-stack developer with 8 years of expertise in web and mobile development, I have honed my skills in delivering high-quality software solutions that meet and exceed client expectations. My proficiency in various programming languages, frameworks, and tools allows me to develop and maintain complex applications from the frontend to the backend, ensuring seamless user experiences and efficient performance. With my strong problem-solving skills and ability to work in a collaborative environment, I strive to provide innovative solutions that address business needs and drive growth.

Experience

Top Hat Inc
Senior Full Stack Web & iOS app Engineer | 02/2020 - 06/2023
Main Languages & Frameworks: Node, React, Python Angular, React Native, Ruby on Rails, WordPress

1. *Developed many complex suites of business-critical web applications using MERN and Python/Django*
2. *Met the ever-changing needs of clients, resulting in high satisfaction rates.*
3. *Building and designing user-friendly and scalable web and mobile apps.*
4. *Act as a core & principal dev team leader & dev and open the door to solving the critical problems.*

- Led the development team in creating multiple web applications, resulting in a 20% increase in revenue using the MERN stack.
- Designed, developed, and maintained multiple dynamic and browser compatible pages, reaching over 250,000 users, using HTML, CSS, and JavaScript frameworks such as React/Node and Python/Django.
- Built a web application MVP for a dropship management platform with 75+ business customers to create manage and monitor deliveries using Django and Flask
- Built the web application MVP for a dropship management platform with 75+ business customers to create manage and monitor deliveries using Angular/Node and Django.
- Utilized and implemented more than seven attractive, responsive, and mobile-friendly websites using Python/React.
- Developed user-friendly 10+ mobile & iOS apps using React Native and Swift.
- Mentored 5 junior full stack developers about React, Node and Python

Genesis Systems Group
Senior Backend , Ecommerce & iOS app Engineer | 09/2017 - 12/2019
Main Languages & Frameworks: Python, Ruby on Rails, Node, React, React Native, Swift, WordPress, BigCommerce

1. *Developed and maintained scalable Backend APIs and integrated third-party apps.*
2. *Designed and Developed lots of ecommerce websites using WordPress & BigCommerce.*

- Integrated 40+ user-facing elements created by frontend devs with server-side logic.
- Created and maintained front-end code for 13 e-commerce websites using WordPress and BigCommerce.
- Ensured 6 unique projects were compiled with the correct technology process, industry best practices, and company standards.
- Collaborated with 6 other team members and 4 stakeholders to develop 16 new user-facing features and created 3 efficient and reusable frontend system to drive web applications to the marketplace.
- Maintained a code library for future implementation in 18 projects by building recyclable code architecture.
- Developed and maintained Swift and Objective-c to build a Gap Framework for 13+ iOS Mobile Apps.
- Participated in product releases and code review with 5 senior developers and team leads.

Acquia
Mid/Senior Full Stack & Web3 Developer | 02/2015 - 08/2017
Main Languages & Frameworks: React, Node, Ruby, Laravel, JavaScript

- Built responsive websites for 8 customers using semantic PHP, Laravel, and JavaScript complied using Maven and Webpack build tools.
- Built 11 interfaces from visual designs and wireframes to be responsive, accessible, and performant across all types of devices.
- Managed a CI/CD solution for a seven-man development team using the AWS Lambda functions.
- Developed code that deals with large data sets by rendering components on UI and optimizing calls to minimize HTTP requests by 80%.
- Pioneered using isomorphic React, and Node.js for 15+ web application , which decreased load times by 69%.

- Conducted testing, installation, configuration, and troubleshooting of 30+ software programs within on week of joining the team.

Appian
Full Stack Developer Intern | 06/2014 - 12/2014
Main Languages & Frameworks: HTML/CSS/JavaScript, React, Node

- 3 original e-commerce websites and web applications, encompassing design, coding, testing, and maintenance, while supervising a team of 15 web developers.
- Increased customer satisfaction to 85% by creating databases utilizing PHP5, PDO, and MySQL that streamlined trucking operations from creating, assigning, and tracking truckloads.

Skills

HTML, CSS, JavaScript, React, Angular, TypeScript, Node.js, VueJs, Java, Spring, PHP, Laravel, Python, C#, ASP.NET, Ruby on Rails, AWS, Docker, React Native, Agile, WordPress, BigCommerce, English, Time management, Git, GitHub, Bitbucket

Education

Changzhou University
Computer Science | 04/2010