

Zack Jones

Frontend Engineer

TECHNICAL SKILLS

JavaScript
HTML & CSS
Python
Golang

TypeScript
React JS
React Native
MobX
Redux
Jest
Styled Components
Cypress
Jenkins
AWS
Docker
Webpack

HTTP
WebSockets
WebRTC

PERSONAL SKILLS

Reliability
Efficiency
Fast learner
Problem solving
Open minded
Detail oriented
Creative thinker
Communication skills
Can do attitude

PERSONAL DETAILS

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PROFILE

I am a reliable, open minded and creative software developer from London currently living and working in Hamburg with six years' experience working mostly with frontend technologies on a variety of exciting projects. An ambitious problem solver combined with a true passion for building state-of-the-art websites and applications that are easy to use, innovative and have security and accessibility taken seriously from the beginning. I continuously keep up-to-date with new technologies and industry trends, meaning that each project is undertaken with the most advanced technologies and best practices. During my spare time I enjoy CrossFit, fashion, traveling and spending time with friends and family.

CAREER HISTORY

ABOUT YOU - September 2019 - Present - Frontend Developer
Sky NOW TV - March 2019 - September 2019 - Software Developer
The Blogger Programme - January 2018 - March 2019 - Frontend Developer
Node London - September 2015 - January 2018 - Web Developer
sixredsquares - September 2013 - September 2015 - Web Developer

I am currently working for ABOUT YOU within the Cloud division developing the future CMS of ABOUT YOU and many other online retailers. Complexity exists throughout the whole application with functionality such as advanced content editing and the flexibility to be scaled for any shop application. I joined the team from the beginning of development and we are now preparing the first release to one of our clients.

Duties -

- Writing secure, efficient and cross-browser compatible code.
- Building reusable UI components to create a consistent interface.
- Maintaining automated tests which includes unit, integration and smoke tests.
- Collaborate with backend teams during development of new services.
- Implement async actions to call API services and maintain state with MobX.
- Optimise frontend dev processes to create a fast and efficient environment.
- Carrying out quality code reviews to catch bugs, share knowledge and ensure code practices are being used.
- Continuously improve accessibility and general optimisation.
- Following web standards such as W3 and modern practices.

KEY COMPETENCIES AND SKILLS

- Extensive experience coding in programming languages such as JavaScript, TypeScript, HTML/CSS and Python.
- Strong experience with frameworks/libraries such as React JS, Angular, Django, Redux and Styled Components.
- Experience writing TTD code with tools such as Jest, Enzyme and Cypress.
- Expert understanding and experience implementing protocols such as HTTP and WebSockets.
- Daily experience following Extreme Programming practices.
- A strong understanding of OOP and functional programming methodologies.
- Excellent knowledge of build tools such as Webpack and Docker.
- Experience implementing and building modern APIs.
- Working knowledge of relational databases in MySQL and PostgreSQL.
- Solid experience and understanding of continuous integration pipelines.
- Comfortable navigating the linux filesystem over SSH.
- Valuable experience managing multiple projects simultaneously.
- Excellent working knowledge of Sketch and Adobe software.
- A strong understanding of security techniques such as salts, anti-SQL injection and CSRF protection.