

JAMES BLAZE

Boston in Lincolnshire, England 447418625646 cow.dev423@gmail.com

- Experienced Front-end Developer and Engineer with a proven track record of 7 years in crafting and deploying robust front-end architectures.
- Specialized in React development, adept at enhancing page load speed and user engagement through innovative solutions, Collaborates seamlessly with back-end teams to integrate user-facing elements with server-side logic, ensuring optimal performance and scalability.
- Proficient in implementing automated testing platforms to ensure quality assurance.
- Diligently stays abreast of emerging technologies and frameworks to drive continuous improvement.
- Known for reducing development time and delivering exceptional results for new projects.

WORK EXPERIENCE

Front-end Developer and React Developer

03/2022 to 07/2023

Cybozu

Japan

- Spearheaded the conceptualization and execution of an advanced front-end architecture leveraging React.js, delivering a remarkable 25% enhancement in page load speed, coupled with a notable 15% surge in user engagement metrics.
- Orchestrated seamless collaboration with backend counterparts to integrate user-centric features with server-side logic, achieving a commendable 20% reduction in server response time and bolstering overall system efficiency.
- Pioneered the adoption of cutting-edge automated testing platforms and stringent unit testing methodologies, resulting in a significant 30% decrease in bug-related delays, elevating the code quality standards by 20%.
- Exemplified strategic vision and proactive leadership in identifying and implementing innovative solutions, ensuring projects remain at the forefront of technological advancements and industry best practices.
- Demonstrated proficiency in driving performance enhancements and streamlining development processes, establishing a reputation for delivering superior results and positioning projects for accelerated success.
- Implemented best practices in code optimization and modular design, resulting in streamlined development processes and improved maintainability of web applications and also Collaborated closely with multidisciplinary teams at Cybozu to translate project requirements into scalable and efficient technical solutions, ensuring alignment with organizational goals.
- Actively engaged in continuous learning and professional development, staying updated with the latest trends and advancements in React.js and front-end development and also Played a key role in supporting the company's objectives by delivering high-quality code and contributing to the success of projects at Cybozu.

Front-end Developer

03/2018 to 02/2022

Ubie

Japan

- Engineered and deployed a versatile component repository to optimize development workflows, contributing to a 40% acceleration in project initiation for enhanced search engine visibility.

- Elevated component performance across various web platforms and browsers, driving a 30% surge in user engagement and a 10% increase in revenue, thereby bolstering online presence and visibility.
- Leveraged Redux for streamlined state management, reducing code complexity by 25% and boosting team productivity by 15%, resulting in improved search engine ranking.
- Pioneered the creation of a reusable component library, leading to a 40% reduction in development time, consequently elevating visibility for forthcoming projects.
- Refined components to ensure optimal functionality on diverse web platforms, yielding a 30% increase in user engagement and a 10% rise in revenue, positively impacting online visibility.

Front-end Engineer

04/2016 to 02/2018

Freshcredit

New York

- Diagnosed and remedied performance and scalability concerns, leading to a 50% acceleration in page loading and a 20% surge in user interaction also Collaborated closely with cross-functional teams to implement best practices and ensure seamless user experiences across all devices and browsers.
- Crafted and managed user interfaces utilizing React.js, culminating in a 30% decrease in project initiation and also actively participated in code reviews and provided mentorship to junior developers, fostering a culture of continuous learning and improvement.
- Kept abreast of emerging technologies and frameworks, driving a 20% enhancement in team productivity and project outcomes and also Shared knowledge and insights with team members through presentations and knowledge-sharing sessions, contributing to a culture of innovation and excellence.
- Identified and addressed performance and scalability challenges, resulting in a 50% improvement in page load speed and a 20% boost in user engagement.
- Created and sustained user interfaces through React.js, yielding a 30% reduction in development time for upcoming projects.

SKILLS

HTML, CSS, JavaScript, TypeScript, SCSS/SASS, React, Photoshop, Bootstrap - 7 years

Vue.js, Angular, Node.js, Express, Git/Github, Yarn - 6 years

Material UI, AntDesign, Chakra, Next.js, Nest.js, TailWindCSS - 6 years

NPM, Webpack, Babel, GraphQL, RESTful APIs, Gatsby, Adobe XD, Illustrator - 6 years

EDUCATION

Rochester Institute of Technology

Master's
Computer Science
Rochester, New York
04/2012 to 03/2016

University of Bournemouth

Bachelor's
Marine Science
Bournemouth, UK
04/2010 to 02/2012

ADDITIONAL INFORMATION

My Projects

- RobustSwqp-<https://robustswap.com>
- MatrixWorld-<https://matrixworld.org>
- Cronossteakhouse-<https://www.cronossteakhouse.com>

Activities and Honors

- Regular participation in hackathons, showcasing adaptability and creativity.
- Actively contributing to open-source projects, fostering collaboration and community growth
- Engaging in tech community events, workshops, and meetups to network and share knowledge

Accomplishments

- Recognized for leading innovative front-end architecture projects
- Received Leadership Excellence Award for strategic implementation
- Acknowledged for outstanding contribution to development efficiency and mentorship

Languages

- English-Native
- Chinese-Fluent
- Russian-Conversational

CERTIFICATIONS / LICENSES

Professional React Developer(PRD)

06/2022 to 04/2023

React Training

ReactJS Academy Certification

03/2020 to 03/2022

ReactJS Academy

Git/GitHub Expert

Certified expertise in Git/GitHub version control for efficient collaboration

Certified Proficient Dev

Certified Proficient in implementing cutting-edge automated testing platforms