Julian Bristol

New York, New York • +1 347-224-7968 • bristoljulian.r@gmail.com • linkedin.com/in/julianbristol/ • https://julianbristol.netlify.app/

Front End Developer

Highly skilled front-end developer driven by a passion for problem-solving and a continuous desire for learning. At Lykka Village, I had the opportunity to design, develop, and deploy a personal profile page for a website, leading to a notable 15% increase in positive user engagement within a two-month period. Through this experience, I further refined my communication skills, attention to detail, and technical expertise in HTML5, CSS3, and JavaScript. I consistently deliver high-quality projects, surpass client expectations, and create exceptional user experiences.

WORK EXPERIENCE

Searcy Water Utilities • Searcy, AK

Web Development Consultant • 02/2023 - Present

- Designed a website using mobile-first development strategies and Figma, paying close attention to responsive design and WCAG guidelines. The result was a substantial improvement in user experience for mobile users, leading to a 40% increase in mobile traffic and a 25% decrease in bounce rate.
- Leveraged user stories and stakeholder requirements to meticulously craft intuitive and visually engaging front-end designs, leading to resounding stakeholder satisfaction and unanimous approval.
- Implemented version control using Git, facilitating smooth collaboration among team members and ensuring efficient code management throughout the development process.
- Utilized the MERN stack to meticulously engineer the back end, skillfully orchestrating RESTful API calls to seamlessly interact with the server.

Lykka Village • Montreal, QC, Canada **Front End Developer •** 09/2022 - 02/2023

- Implemented advanced code refactoring techniques and conducted thorough performance optimization, resulting in significant improvements in code efficiency. Demonstrated expertise in streamlining processes and achieved a remarkable 23% reduction in database and RESTful API calls.
- Implemented cohort training and mentoring program to guide and empower a group of 8 college students in mastering front-end development techniques, including HTML5, CSS3, and JavaScript.
- Create visually appealing and intuitive web pages that adhere to the latest UI/UX best practices while
 ensuring compliance with WCAG accessibility standards.
- Employed GitLab for seamless continuous integration/continuous deployment (CI/CD) and meticulous version control, exhibiting a strong adherence to DevOps principles.

Front End Developer Intern • 07/2022 - 09/2022

- Designed, developed, and deployed the personal profile page for a website, resulting in a 15% increase in positive user engagement within two months, showcasing proficiency in UI/UX design elements
- Led a dynamic team of 12 interns, imparting comprehensive front-end development training in cutting-edge technologies such as React, CSS3 with Material-UI, HTML5, and JavaScript. Guided their development journey, resulting in the seamless creation and delivery of an efficient user search functionality within a remarkable two-month timeframe.
- Implemented best practices in testing and debugging methodologies, resulting in an impressive 90% decrease in identified bugs, effectively enhancing product quality and user satisfaction.

• Leveraged industry-standard Agile development methodologies, specifically Scrum, to drive efficient and collaborative project execution.

Department Of Homeland Security

Transportation Security Officer • 10/2016 - 07/2020

- Responded promptly to security incidents, utilizing advanced technology and critical thinking skills to
 effectively resolve 95% of situations within 10 minutes or less.
- Conducted thorough and efficient security checks of over 500 passengers per day, maintaining a 99.9% success rate in preventing dangerous items from entering the airport.
- Trained and mentored new officers on best practices for identifying and responding to potential security threats, resulting in a 30% increase in overall team efficiency.

EDUCATION

Bachelor of Science In Information Technology in Software Development

Capella University • 09/2022

Specialization in Software Development

SKILLS

Responsiveness, Responsive Web Design, Code Refactoring, User Interface Design, JavaScript, Testing and Debugging, Reactjs, User Interface (UI) Design, Web Development, Cascading Style Sheet (CSS3), Material-UI (MUI), SQL Development, Hypertext Markup Language (HTML), NoSQL Development (MongoDB), Cross-Browser Compatibility, Version Control (Git), Web Performance Optimization, Accessibility Standards (WCAG), SEO Fundamentals, User Experience (UX) Design, Design, Figma, Java, Cloud Development