SAGAR K R

Front End Developer | UX Designer

sagarbharadwaj98@gmail.com | +44 07521287271 | London NW9 0UA Portfolio | LinkedIn | GitHub

SUMMARY

Proactive Front-End Developer and MSc UX Design graduate with over 2 years of experience designing, developing, and testing responsive front-end applications. Proficient in HTML, CSS, JavaScript, and UX design principles to create visually appealing and intuitive user interfaces. Possesses strong problem-solving abilities, keen attention to detail and the ability to bridge the gap between creative design and its technical implementation.

SKILLS

Front-End Development: - HTML, CSS, SCSS, Bootstrap, JavaScript, TypeScript, Angular.
UI / UX Design: - Wireframing, Prototyping, Usability Testing, User Research, Information Architecture, Design Systems, Web Accessibility (WCAG 2).

Design Tools and Software: - Figma, Adobe Creative Suite, Sketch, Balsamiq, Miro.

PROFESSIONAL EXPERIENCE

Application Development Associate

Accenture Solutions Pvt Ltd

Delivered responsive and efficient web applications for flagship B2B SaaS products, supporting industry automation, by implementing new features, data visualization, and RESTful API integration within agile development cycles delivering features iteratively. Enhanced existing features and bug fixes, following test-driven development by authoring unit and integration tests. Actively participated in code reviews to ensure high-quality and maintainable code.

- Collaborated with UX/UI designers to implement user interface designs, resulting in a 20% increase in user satisfaction scores.
- Developed and documented 50+ reusable front-end components, reducing development time by 20%.
- Integrated design systems, leading to a 25% improvement in design consistency across products.
- Achieved 98% critical bug free rate across 40 user stories through keen attention to detail and thorough testing on chrome dev tools.
- Enhanced system performance by 20%, reducing system latency post-database schema changes.

EDUCATION

MSc UX Designing

University of Brighton **Modules**: - Interaction Design, Information Architecture, Design Thinking. **Dissertation**: - FinEase

- A mobile application to enhance financial literacy among GenZ and millennials in India.
- Figma link: <u>FinEase</u>

Bachelor of Engineering

PES College of Engineering

Sep 2022 – Sep 2023 Brighton, UK

Nov 2020 – Aug 2022

Bengaluru, India

August 2016 – April 2020 Mandya, IN