SAGAR K R
Frontend Developer / UX Designer

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Github: - https://github.com/Kikkeri-UI   **LinkedIn**: - https://www.linkedin.com/in/uxsagar

Professional Summary

Creative and results-driven front-end developer and UX designer with 2+ years of experience bridging the gap between stunning visuals and seamless user experiences. Proficient in both code and design, I excel at transforming user research into intuitive, responsive interfaces that engage and convert. Eager to leverage my technical expertise and design thinking to collaborate with passionate teams and build impactful digital products.

Areas of Expertise

- **Technical Skills**

  Front-end Knowledge: - HTML5, CSS3, SCSS, JavaScript, jQuery, Typescript, RESTful API Integration, HTTP, Angular, Web development, AJAX, JQuery.

  Back-end Knowledge: - C#, .Net Core, MVC, WPF, Stored Procedures, MySQL, Node.js

  Version Control: - Git, Webpack   **Unit Testing: -** Jasmine and Karma

  Development Tools: - VS Code, Postman, SQL Server Management Studio

- **Design Skills**

  UI/UX Design: - Wireframing, Prototyping, User Research, User Testing, Information Architecture, User Interviews, Design Systems, Web Design.

  Design Softwares: - Figma, Adobe XD, Balsamiq, Sketch, Miro, Maze

Career Highlight

Fast Learner & Versatile Skillset: Transitioning from C# backend to full-stack Angular with swiftness and passion.

Employee of the Month Recognition: Mastered project ownership, leading user stories, API integration, and 3D rendering, earning "Employee of the Month" recognition.

Educational Qualifications

- **MSc UX Designing**   *2022-2023*

  University of Brighton, UK

  Topics: - Design Thinking, Interaction and Information Design, Research Methods, Interface Design

  Dissertation: - FinEase - Mobile application to promote financial literacy among Genz.

  Prototype Link: - https://tinyurl.com/FinEase

- **Bachelor of Engineering**   *2016-2020*

  PES College of Engineering, India

  Specialization: - Electronics and Communication

  Dissertation: - Fire fighting Unmanned Aerial Vehicle (UAV).

Professional Experience

● **Application Development Associate**   *2020 Nov-2022 Aug*
Accenture Solutions, Bengaluru, India

Delivered innovative and impactful web applications for complex asset management, demonstrating expertise in Angular development, data visualization, API integration, and cross-team collaboration. Consistently sought opportunities to enhance skills and embrace new technologies to drive continuous improvement.

- **Access Optimization : -** Implemented streamlined user access management on a critical dashboard element, fostering secure and efficient collaboration with optimized SQL queries resulting in 20% faster data retrieval for designated users.
- **Engaging Dashboard : -** Boosted decision-making by 25% with a data-driven, interactive d3.js dashboard visualizing complex asset management, featuring real-time updates and an intuitive UI built with custom Bootstrap components.
- **Seamless Integration : -** Bridged the gap between evolving backend services and user experience by skillfully consuming RESTful APIs and adapting front-end code to handle database and API changes seamlessly gaining valuable C# experience.
- **Collaborative Workflow : -** Bridged communication gaps within a diverse team, ensuring open dialogue and efficient UI design, development, and implementation for on-time project delivery.
- **Continuous Learning & Improvement : -** Always stayed up to date with industry trends, leveraged emerging technologies and endorsing their usage whenever necessary.

Projects

● **Landing Page - Salt N Peppa**

- Crafted a visually stunning website mockup and prototype for an Italian restaurant, bringing their delicious menu and heartfelt motto to life with exquisite digital artistry.
- Pixel-perfect implementation in HTML, CSS, and JavaScript guarantees a seamless user experience, adhering to the highest coding standards.

Figma Link: - https://tinyurl.com/2s43pw7v   **Live Website**: - https://tinyurl.com/5xk7re3p

● **Urban Crust**

- **Streamlined customer experience**: Designed and developed a seamless, user-friendly online pizza ordering journey, leading to increased customer satisfaction and conversion rates.
- **Optimized performance**: Built a lightning-fast and responsive front-end with clean code, ensuring smooth pizza purchases regardless of device or toppings chosen.
- **Dynamic customization**: Implemented a dynamic menu counter, real-time pizza pricing, and a 3-click checkout for effortless ordering and faster purchases.
- **Automated deployment**: Established a Jekyll-powered CI/CD pipeline, guaranteeing the seamless deployment of updates and optimal user interaction with the Urban Crust online platform.
- **Responsive design**: Utilized CSS media queries and responsive layouts to deliver exceptional performance across diverse screen sizes, maximizing accessibility and customer reach.

Live website Link: - https://kikkeri-ui.github.io/Urban-Crust/

● **FinEase**

- **Making Money Matters**: Designed a visually appealing and intuitive UI/UX adhering to best practices, promoting financial literacy through gamified learning and personalized content.
- **Targeted features**: Conceptualized and implemented features like learning challenges, SIP goal setting, and short video content, tailored to the preferred learning styles of young Indians.
- **Data-driven optimization**: Utilized user research and analytics to continuously improve the app and ensure a seamless user experience for Gen Z and millennials.

Figma Link: - https://tinyurl.com/FinEase