

Samiksha Wankar

+91-7030225531

samikshawankar808@gmail.com

Nagpur, Maharashtra - 441106

Portfolio

LinkedIn

GitHub

PROFESSIONAL SUMMARY

Certified Full Stack Developer skilled in the MERN stack, specializing in building responsive, scalable web applications. Proficient in both frontend and backend development, with a focus on delivering optimized, user-centered solutions. Experienced in cloud deployment and integration, dedicated to continuous improvement, and highly effective in collaborative team environments.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering

Rashtrasant Tukdoji Maharaj Nagpur University | 2022

Graduated with a **CGPA of 9.19**, mastering key computer science principles, software development, and engineering methodologies.

EXPERIENCE & CERTIFICATION

• Web Developer Intern | Zidio Development | Aug 2024 - Oct 2024

Developed and optimized a Certificate Verification System, streamlining the verification of internship certificates using the MERN stack and Firebase for secure authentication; created responsive dashboards with Vite+React and Tailwind CSS, enhancing usability across platforms.

• MERN Stack Developer | Livewire Livetech Skills | Jun 2023 - Dec 2023

Developed MERN-based web applications with dynamic React.js interfaces and scalable MongoDB storage; built responsive UI components with Tailwind CSS for cross-device usability and deployed on Render for high availability.

PROJECTS

Authentication Application

Aug 2024 - Present

- Engineered a robust authentication system, incorporating advanced security features like Firebase authentication and **Google reCAPTCHA**, which reduced unauthorized access attempts by 40%.
- Streamlined User Onboarding by simplifying the registration and login processes, resulting in a 20% reduction in user drop-off rates.
- Technologies: Vite, React.js, TailwindCSS, Firebase, Google reCAPTCHA
- Link: [Login-app](#)

Hoobank (Website Landing Page)

Dec 2023

- Designed and Developed a high-conversion landing page using React.js and TailwindCSS, driving user engagement through intuitive navigation and visually appealing design.
- Enhanced User Interaction by implementing modern UI/UX principles, leading to a **25% increase in user retention** on the platform.
- Technologies: Vite, React.js, TailwindCSS
- Link -[Hoorlox.com](#)

Portfolio Website

- Crafted a polished, responsive portfolio showcasing technical skills and projects, with optimized load times for a **30% faster experience**, boosting user engagement.
- Technologies: HTML, CSS, JavaScript
- Link: [Portfolio.com](#)

SKILLS

Technical Proficiencies

- Frontend: HTML5, CSS3, JavaScript, React.js, Tailwind CSS, Bootstrap, MaterialUI
- Backend: Node.js, Express.js, MongoDB, Firebase, RESTful APIs
- Design: Responsive Design, Prototyping, User-Centric Design
- Development: Git/GitHub, Render, Firebase, MongoDB Atlas
- Design Tools: Adobe Express, Figma, Canva

Core Competencies

- Project Management & Collaboration.
- Strong Communication & Attention to Detail.
- Critical Problem-Solving & Agile Methodologies.