Samiksha Wankar





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<u>Portfoli</u>o



LinkedIn



<u>GitHub</u>

PROFILE

Full Stack Developer with expertise in the MERN stack, skilled in building responsive, scalable applications. Strong in both frontend and backend development, with a focus on delivering high-performance, user-friendly solutions. Experienced in cloud deployment and committed to continuous learning and collaboration.

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

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

- · Engineered full-stack web applications using the MERN stack, integrating React.js for dynamic frontend interfaces and MongoDB for scalable backend storage.
- Implemented responsive UI components with Tailwind CSS, enhancing user experience across multiple devices.
- · Deployed applications on cloud platforms like Render, ensuring high availability and performance.

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

Brainwave (Website Landing Page)

Aug 2024 - Present

- · 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 -Brainwave.com

Portfolio Website

- · Created a polished and responsive personal portfolio, effectively showcasing technical skills and project accomplishments to potential employers and collaborators.
- · Optimized Load Times through efficient coding practices, improving page speed by 30%, resulting in better user experience and higher visitor engagement.
- Technologies: HTML, CSS, JavaScript
- Link: <u>Portfolio.com</u>

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.