

SUMIT SHRIRANGE

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Technical Skills

- **Frontend:** React.js, Redux, HTML5, CSS3, Tailwind CSS, Framer Motion, GSAP
- **Backend:** Node.js, Express.js, MongoDB, NoSQL, Firebase
- **Languages:** JavaScript (ES6+), Java
- **Tools:** Postman, Git, GitHub, VS Code, IntelliJ IDEA

Projects

1. The News | Short News Web Application

[See Code](#) | [See Live](#)

Tech Stack: React.js, Node.js, Express.js, Tailwind CSS, Google News API, Google Gemini API

- Built a responsive web app delivering real-time short news updates using Google News & Gemini APIs.
- Implemented production-ready authentication with JWT + OAuth for secure user login and access control.
- Integrated text-to-speech functionality to improve accessibility and user engagement.
- Implemented advanced text-summarization to convert long articles into concise, readable snippets.

Impact: Improved news consumption speed, accessibility, and personalization through intelligent summarization and an interactive, user-friendly UI.

2. Personal Portfolio | Portfolio Web Application

[See Code](#) | [See Live](#)

Tech Stack: React.js, Tailwind CSS, JavaScript, Framer Motion, Vercel Deployment

- Designed and developed a fully responsive personal portfolio to showcase skills, projects, and achievements.
- Built custom UI components using React + Tailwind CSS and added smooth, modern animations using Framer Motion.
- Implemented mobile-first design to ensure consistent performance across all devices and screen sizes.
- Deployed on Vercel with optimized loading, SEO-friendly structure, and fast performance.

Impact: Ensured fast loading, smooth transitions, and device compatibility, resulting in a high-performance portfolio that reflects engineering best practices.

3. Pulsights | Hospital Management System - *In Progress*

Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS

- Developed a secure, full-stack hospital management web application with a centralized database.
- Designed and implemented a responsive and user-friendly interface for managing hospital, patient, and staff records.
- Integrated production-ready authentication for secure user login and registration.
- Implemented CRUD operations and data visualization dashboards for insights and performance analytics.

Impact: Enhanced hospital data accessibility and decision-making through real-time visualization and secure data handling.

Experience

Web Development Intern | Anishree Technologies LLP

Jan'24 - Apr'24

- Built and optimized responsive UIs using HTML, CSS, JavaScript, and React.js.
- Collaborated within an **Agile team** environment, participating in code reviews, feature discussions, and UI improvements.
- Strengthened both **technical** and **communication skills** through mentorship and collaborative project work.

Education

Wainganga College of Engineering and Management, Nagpur

2022 - Present

Bachelor of Technology - Computer Science and Engineering | CGPA: **6.52**

Relevant Coursework: Data Structures, Operating Systems, DBMS, Artificial Intelligence, Machine Learning.

Certifications

- Career Essentials in Software Development – *Microsoft*
- Advanced JavaScript Course – *Scaler*
- Generative AI – *LinkedIn Learning*