

SIDHANTA MANOJ SAHU

FULL STACK DEVELOPER

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ABOUT ME

B.Sc. IT graduate with strong hands-on experience in Android and web development. Skilled in full-stack technologies (MERN), REST APIs, databases, and UI/UX design. Passionate about developing innovative, high-performance applications that solve real-world problems.

EDUCATION

- **B.Sc. (Information Technology)** — Vidya Vikas College of Science, Commerce & Arts, University of Mumbai (2022–2025) | **CGPA: 7.90**
- **HSC (12th)** — Vikas College of Science, Commerce & Arts (2020–2022) | **56%**
- **SSC (10th)** — Karthika High School (2019–2020) | **73%**

EXPERIENCE & PROJECTS

Ultimate Social Media App — <https://ultimate-social-app.onrender.com>

- Developed a comprehensive full-stack social media platform featuring real-time messaging, video calls via WebRTC, and an interactive audio 'Night Lounge'.
- Implemented secure user authentication, media sharing capabilities (Stories/Reels), and a smart feed algorithm to enhance user engagement. Designed a responsive mobile-first UI with dark mode support
- **Tech Stack:** MongoDB, Express.js, React.js, Node.js, Socket.io, WebRTC, Redux Toolkit, Tailwind CSS, Cloudinary

Smart Billing System — <https://bill-o178.onrender.com>

- Built a full-featured smart billing app with user authentication (Register, Login, OTP Verification), dashboard analytics, and product/customer management. Features invoice generation & sharing, settings, bill history (SQLite), responsive UI, offline support, and secure logout functionality.
- **Tech Stack:** HTML, CSS, JavaScript, Bootstrap, Node.js, Express.js, JSON (as database), JWT Authentication, Render (Hosting)

NewsExplorer – Live News Website —

<https://newsexplorer-b8cx.onrender.com>

- Fetches live news via NewsAPI with keyword search, category filters, and HD images.
- Designed a responsive modern UI for seamless reading experience.
- **Tech Stack:** HTML, CSS, JavaScript, REST API

Blockchain Voting System — <https://blockchain-voting-zmvn.onrender.com>

- Created a decentralized voting app ensuring transparency and security using blockchain technology.
- Integrated Solidity smart contracts with a Web3.js and Node.js backend.
- **Tech Stack:** HTML, CSS, JS, Solidity, Web3.js, Node.js

TECHNICAL SKILLS

- **Programming:** Python, Java, JavaScript
- **Web Dev:** React.js, Redux Toolkit, Node.js, Express.js, HTML5, CSS3, Tailwind CSS, Socket.io, WebRTC, REST APIs, Web3.js, Solidity
- **Mobile Dev:** Android Studio, XML, SQLite, Service Worker
- **Databases:** MongoDB, MySQL, SQLite, JDBC
- **Tools & Platforms:** Git, GitHub, Render, VS Code, Cloudinary, Figma (Basic UI/UX)

CERTIFICATIONS

- Introduction to Artificial Intelligence – Infosys Springboard (2024)
- Cyber Job Simulation – Deloitte (June 2025)
- Technology Job Simulation – Deloitte (June 2025)

LANGUAGES

English Hindi

Marathi Odia

HOBBIES & INTERESTS

- Android & Website App Development
- Exploring Emerging Technologies
- Music