AMIT KUMAR SAHANI

+91 9559039538 || GITHUB || LINKEDIN || amitsahani2322003@gmail.com || Gorakhpur, Uttar Pradesh

EDUCATION

Madan Mohan Malaviya University of Technology

Bachelor of Technology in Information Technology CGPA - 8.17/10

Sept 2022 – May 2026 Gorakhpur, Uttar Pradesh

INTERNSHIP/EXPERIENCE

FULL STACK DEVELOPER INTERN - FTV SALON ACADEMY

Link

July-2024 - Sept

- Integrated third-party APIs to enhance system capabilities, ensuring seamless front-end and back-end communication with RESTful APIs
- Led a team of 15 developers to consistently meet project milestones ahead of schedule, enhancing cross-functional collaboration and significantly reducing development cycle time, resulting in improved overall productivity.
- Developed responsive web interfaces using React.js, and built robust backend systems with Node.js, Express.js, and MongoDB

PROJECTS

CAMPUS CONNECT WEB (Freelance project)

Livelink

Jan 2024 - Jun 2024

- Designed and launched a full-featured school website incorporating key sections—Apply, Academics, Community, and Admission, streamlined navigation led to a 35% boost in visitor engagement and a 20% rise in applications.
- Implemented dedicated sections for the **school community and alumni networks**, enhancing engagement with features like Purpose and Vision, **LGB TQIA+ Community**, **Accreditation**, Human Resources, Safety, and **Alumni Points of Contact**.
- Engineered user-friendly UI design to enhance accessibility and facilitate seamless interactions for students and faculty.
- TECH USED: React JS, Node JS, Express JS, Mongo DB, Material UI, Firebase, Flow bites, Databases, JWT Authentication, Google Auth, Git/GitHub, UX/UI.

GAMIFIED PLATFORM FOR CHILD RIGHT

Livelink

Jan 2023 - Feb 2023

- Engineered a gamified React platform to **educate children on rights**, integrating an **AI chatbot**, increased user engagement by 40% and learning retention by 25%.
- Design- engaging user components such as **audio-visuals**, **storytelling**, **sliders**, **listening**, **picture puzzle**, **spot the exploitation quizzes**, and chatbots using **API for rights-related content**, significantly enhancing user engagement and improving session duration
- TECH USED: React JS, CSS, Material UI, REDUX, Hooks, API, GitHub, UX/UI.

BOOKING-EASY WEB APP

Livelink

June 2024 -Ongoing

- Developed a booking platform offering 40+ function-related services, including banquets, catering, and decor, with advanced search, filter, and location-based functionalities.
- Implemented virtual tour, appointment scheduling, and customizable service options, allowing users to explore and book services remotely. Integrated user reviews and ratings, boosting engagement and conversations.
- TECH USED: React JS, Node JS, Express JS, Mongo DB, Postman, Material UI, Firebase, Flow bites, Databases, JWT Authentication, Google Auth, Git/GitHub, UX/UI, MVC Architecture.

ACHIEVEMENTS

- Rating on Coding Platforms: Codechef-1685 (3 Star), LeetCode-1635 rating, Hacker Rank 5star, CodingNinja Specialist
- My project has been shortlisted among **Top 400 team** for India regional solution challenge organized by google developer student club in global hackthon'24. <u>link</u>
- 1st position in Smart India hackathon '23 at (MMMUT).
- 2nd position in **Smart India Hackathon** '24 at (MMMUT).
- Highest rank in Code chef weekly contest is global rank -131.

SKILLS

FRONTEND DEVELOPMENT: Html, CSS, Bootstrap, Tailwind, JavaScript, React JS, Redux

BACK-END DEVELOPMENT: Node.js, Express, Real Time API, Restful APIs, SQL, NoSQL, MongoDB

TOOLS, PLATFORMS AND CONTENT MANAGEMENT: Postman, Git, GitHub, Visual Studio Code, Vercel, Render

COURSE-WORK: Data Structures and Algorithms, Database Management System, Computer Networks (TCP/IP), Object Oriented Programming, Python.

PROGRAMMING LANGUAGE: C, C++

SOFT SKILLS: Leadership, Flexible, Adoptability.