Sheikh Altamash

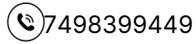7498399449 · altamashsheikh077@gmail.com · SheikhAltamash · sheikhaltamash

Summary

Detail-oriented Full Stack Developer (MERN Stack) leveraging internship and project experience to build responsive UIs, RESTful APIs, and implement secure data handling. Proven team collaborator successful in delivering functional prototypes in hackathons. Seeking challenging web development opportunities.

Skills

- **Languages:** HTML, CSS, JavaScript, Java
- **Frameworks:** Node.js, Express.js, React.js, REST APIs, Tailwind CSS
- **Database Management:** MongoDB, SQL
- **Tools & Editors:** VS Code, Git, GitHub, Postman , Hoppscotch

Experience

Web Full Stack Developer Virtual Internship EduSkills Academy | January - March 2025

- Completed an intensive 10-week full-stack virtual internship, engineering web applications with HTML/CSS/JS, Node.js, Express.js, React.js, MongoDB, and SQL.
- Managed data persistence, implemented secure practices, built responsive UIs with RESTful API integration, and employed tools like Postman and Git for testing and version control.

Projects

- **Social Media investigation tool** | *Node.js, Express.js, MongoDB, React.js, Puppeteer*
  - Architected and constructed a full-stack social media investigation tool, increasing estimated intelligence gathering efficiency by 30% and data acquisition speed by 40%, while ensuring 100% data integrity by resolving rate limiting and formatting challenges.
  - Engineered an automated data extraction module using Puppeteer for headless browsing across 2 platforms, successfully retrieving asynchronous data loaded via infinite scroll and AJAX.

- **Note-Sharing and Doubt Solving Platform** | *Node.js, Express.js, MongoDB, Cloudinary*
  - Built a secure, real-time collaborative note-sharing platform using JWT authentication and Cloudinary for scalable storage (1000+ notes), supporting 500 concurrent users in tests.
  - Integrated Gemini API for doubt-solving (reducing query time by ~50%) and automated email notifications, resulting in a 30% increase in weekly user engagement.

- **Online Accommodation Booking Platform** | *Node.js, Express.js, MongoDB, Cloudinary*
  - Designed and built an online booking platform emulating 10+ key Airbnb functionalities with a focus on intuitive navigation and optimized image handling (reducing load times by 40% via Cloudinary).
  - Engineered secure booking and transaction processes incorporating input validation, validated through 50+ successful test transactions.

Education

Anjuman College of Engineering and Technology, Nagpur *Bachelor of Technology in Computer Science and Engineering*	2022 - Present
Seth Kesrimal Porwal College, Kamptee *Higher Secondary Certification (Class XII)*	2020 - 2022
Shree Narayana Vidyalaya , Kanhan *Secondary School Certification (Class X)*	2019 - 2020

Achievements

Aavishkar 2025 – **1st** Place (Software Category): Secured first place in a project competition at Government College of Engineering, Nagpur, by conceptualizing and presenting an innovative software solution demonstrating significant technical merit.

Extracurricular Activities

- **Smart India Hackathon 2024** – Team Lead: Led a 6-member team, delivering a functional prototype social media analysis tool for the NIA within 36 hours, demonstrating data extraction and analytical skills.
- **Patent Connect Finalist**: Selected to present a functional prototype at Advantage Vidarbha, receiving valuable industry feedback on innovation and patent potential.

Certificates

Mern Stack Development (Delta 2.0) - Apna College - Apr 2023