Aman Gupta

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| Github

OBJECTIVE

Aspiring computer science professional with a strong foundation in full-stack development and a keen interest in solving real-world problems through innovative tech solutions. Experienced in MERN stack, SQL, and collaborative projects like Smart India Hackathon. Seeking opportunities to leverage technical and interpersonal skills in challenging environments to contribute to impactful software development.

EDUCATION

Noida Institute Of Engineering And Technology GR. Noida, UP
B.Tech In Computer Science (AIML) *Sept. 2022 – July 2026*
Current CGPA: 8.04/10

Raj English School Varanasi, UP
Intermediate *March 2020 – May 2021*

EXPERIENCE

Smart India Hackathon Oct 2024 – Dec 2024
NIET *GR. Noida, UP*
- I designed web portal for our project using HTML, CSS, and JavaScript, creating a user-friendly interface.
- I also managed database work in this project using basic SQL.
- Ensured responsive design for seamless functionality across devices.

PROJECTS

WanderLust Link December 2024
- Developing a full-stack hotel management application using the MERN stack (MongoDB, Express.js, Node.js) with robust booking and property management functionalities.
- Implemented a responsive, mobile-friendly UI with Bootstrap and Google Fonts, ensuring a seamless user experience across devices.
- Enhanced backend performance by leveraging MongoDB indexing and optimized API calls, improving search efficiency and reducing booking latency.

Mentor's Connect Platform Link Oct 2024 – Dec 2024
- Developed a mentor connect platform to streamline networking and provide structured professional guidance for students and professionals.
- Designed and implemented an intuitive user interface, ensuring smooth and engaging Mentor-Mentee interactions.
- Integrated essential features such as profile matching, scheduling, and real-time communication to enhance user experience.
- Tech Stack Used : HTML, CSS, JavaScript, PHP, Express, Node.js, WebRTC

TECHNICAL SKILLS

Languages: Java, Python, SQL, JavaScript, HTML, CSS.
Core CS: Data Structures, Algorithms, Operating Systems, OOP, Computer Networks.
Frameworks: React, Node.js, Express.
Databases:: MongoDB, SQL
Developer Tools: Git, GitHub, Visual Studio, IntelliJ.

INTERESTS

- Participating in Hackathons and Coding Challenges.
- Reading Tech Articles and Listening to Developer Podcasts.
- Playing Cricket and Team Sports.