AMAN GUPTA

☎ +91-9560472926 ✉ EMAIL ⚬ GITHUB ◉ PORTFOLIO in LINKEDIN

EDUCATION

Hi-Tech Institute of Engineering and Technology   **2023 – 2027**
B.Tech in Computer Science and Engineering, CGPA: 7.2/10 (as of 2nd Year)   *Ghaziabad, India*

New Modern Children School   **2020 – 2022**
Intermediate (Science Stream)   *Ghazipur, India*

S.B.K. Public Vidyalaya   **2018 – 2020**
High School   *Mau, India*

COURSEWORK

- MERN Stack Developer
- Operating Systems
- Object-Oriented Programming

PROJECTS

Healthcare Hub ⧉ | React, Node.js, Express, MongoDB ⚬   **2025-Till Now**
- Built a healthcare management system using the MERN stack, enabling appointment scheduling, patient record management, and secure admin controls.
- Integrated **Axios** for API communication and **JWT** with **bcrypt** for secure authentication.

Crossroad – College Tech Fest Platform ⧉ | React, Node.js, Express, MongoDB, Tailwind CSS ⚬   **2025**
- Developed a MERN stack platform for college tech fest management with event registration and responsive UI using **Tailwind CSS**.
- Implemented secure user authentication with **JWT** and API integration via **Axios**.

AgriConnect – Agri-Tech Platform ⧉ | React, Node.js, Express, MongoDB ⚬   **2025-Till Now**
- Created a MERN stack platform for farmers with multilingual support, live commodity prices, and weather forecasts.
- Designed robust admin controls using **Express** and **MongoDB** for scalable data management.

INTERNSHIP

CodSoft ⧉   **Sep 2024 – Oct 2024**
MERN Developer   *Remote*
- Built a doctor appointment website using the MERN stack, enabling seamless booking and management.
- Enhanced UX with form validation and secure data handling using **Express** and **MongoDB**.

TECHNICAL SKILLS

Programming Languages: C, JavaScript, Python, Java
Web Development: React.js, Node.js, Express.js, MongoDB, HTML, CSS, Tailwind CSS
Databases: MySQL, MongoDB
Tools: Git, GitHub, VS Code, Postman, MongoDB Compass, Cloudinary, Render, Netlify
Concepts: RESTful APIs, JWT Authentication

ACHIEVEMENTS

Project Recognition: AgriConnect featured in college tech fest for innovative MERN stack agri-tech solution.

CERTIFICATIONS

- *MERN Developer Internship – CodSoft*
- *Python – Infosys Springboard*