Saurabh KUMAR Gupta

EDUCATION

Deen Dayal Upadhyaya Gorakhpur University

B.tech in Information technolgy - CGPA -7.55

August 2021 - July 2025

Gorakhpur, India

UDAI PRATAP INTER COLLEGE

12th - Percentage - 72.3%

July 2019 - June 2020

Varanasi, India

COURSEWORK / SKILLS

 Data Structures & Algorithms · Network Security

- Artificial Intelligence

Web Development

Operating Systems

 Database Management System (DBMS)

OOPS Concept

Computer Network

INTERNSHIP/ EXPERIENCE

Salesqueen Software Solutions

Frontend Developer Intern

June 2024 - Oct 2024

Remote

• Frontend Development and Troubleshooting: Develop and maintain radiology billing and location management features using HTML, CSS, and JavaScript, while identifying and resolving frontend issues through debugging techniques and browser developer tools.

IT Center Computer Education

PhP Developer

November 2023 – April 2024

Ostwal Empire, Boisar(w), Mumbai

- Skills and Knowledge Gained During Tenure: Developed expertise in full-stack Python development, integrating payment gateways, creating APIs with Django Rest Framework, and gaining hands-on experience in machine learning and web technologies.
- **Growth in Web Development and Software Solutions:** Enhanced understanding of Django and Python, strengthening the ability to build scalable, robust applications and implement effective software solutions through project-based learning.

PROJECTS

RealTime Code-Editor - **MERN Stack** 🗗 | React, Node.js, Express.js, MongoDB, Socket.io

- **Real-Time Collaboration** Built a real-time collaborative code editor using the MERN stack, enabling live coding session.
- Custom Coding Rooms Implemented unique room IDs for users to join and collaborate in secure coding rooms from anywhere in world and Multi -Language Support like Python,c++,Java, and Javascript
- Live Site

- Secure User Authentication and Registration Implemented secure user authentication and registration features to enable seamless document buying and selling.
- Integrated multiple payment methods (UPI, Visa/MasterCard, and Scanner payments) to facilitate secure transactions for document purchases and Created an automated order confirmation system that allows buyers to download purchased documents immediately after successful payment.
- Live Site

TECHNICAL SKILLS

Languages: C, C++, Python, Java, HTML/CSS, JavaScript, SQL, ASP. NET

Developer Tools: VS Code, Eclipse, Google colab, Jupyter Notebook, Linux/UNIX operating System, MongoDB, MySql, AWS **Technologies/Frameworks/Library**: GitHub, Git, React, Boostrap, Django, API Testings, node. js, express. js

ACHIEVEMENTS

- Gate Qualified 2025 with gate score 345
- Solve 150+ questions on Leetcode
- 5* star on Hackerrank

- Institute Rank 9 on GeeksforGeeks
- I has ranked in top 10 in CodeClash organized by VIT-Vellore
- Selected Semi-final round in Code Gladiators 2024