

ROSHAN LAL CHAURASIA

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Education

JIMS Engineering Management Technical Campus

Bachelor of Technology, Computer Science and Engineering (CGPA: 8.4)\

December 2021 – July 2025

Greater Noida, Uttar Pradesh

Guru Harkrishan Public School Kalkaji

12th (Percentage- 76%)

March 2020

New Delhi, Delhi

Projects

Assignment Wala | Bootstrap, JavaScript, Django, Python, MySQL

March 2024

- Developed a web application dedicated to assisting students with assignments and engineering graphics, using Django and Python for backend development.
- Implemented user-friendly and responsive design with Bootstrap, ensuring an intuitive interface for students.
- Designed and managed MySQL databases to efficiently store user information, assignments, and related data.
- Integrated role-based access controls, allowing users to submit, manage, and review their assignments securely.
- Focused on leveraging technology for social good, aligning with my passion for web development and providing real-world solutions for students in need.

Office Management System | HTML, CSS, JavaScript, Django, Python

January 2024

- Developed a web application for managing employee details, streamlining tasks like adding, removing, and filtering employee information.
- Implemented backend functionality using Django and Python, ensuring efficient data handling and processing.
- Designed a responsive frontend interface using Bootstrap, HTML, CSS, and JavaScript for a seamless user experience.
- Utilized MySQL for secure and efficient database management, storing employee records and details.
- Enhanced operational efficiency, improving the management of employee data within the organization.

Hospital Login Corner | HTML, CSS, JavaScript, Django

March 2023

- Built a secure multi-user authentication system for doctors and patients using Django.
- Developed a health blog and appointment booking system with role-based access control.
- Designed and optimized relational databases using Django ORM for user data, blogs, and appointments.
- Created responsive and user-friendly UI with Bootstrap, improving patient-doctor interaction.

Technical Skills

Languages : C++, Python, HTML, CSS, JavaScript, RestApi

Databases : MySQL

Frameworks : Django

Tools : MS Word, Git, GitHub, Adobe Photoshop, Visual Studio, IntelliJ

Experiences

June 2024 - July 2024

Business Analyst, Outlook Publication India Pvt. Ltd.

Responsible for analyzing current market trends and implementing strategies to increase company profits.

Troubleshooter- inter college Hackathon

A website was developed by my team and me to help small ice cream vendors expand their business.

Achievements

Competative programming

- More than 500+ questions of DSA have been solved on platforms like LeetCode, code chef, GeekForGeeks.

Certification of Completion – Python, Django Infosys Springboard – 2024

Certification of Completion – Html, CSS, JavaScript from Data Flair – 2023

Participated in several Web Development and Coding competitions.