

ADITYA CHOUDHARY

FINAL YEAR B.TECH.(CSE) STUDENT

 <http://linkedin.com/in/aditya-choudhary-697b922bb>

PROFILE • ABOUT ME

A dedicated and skilled Computer Science student pursuing a B.Tech. degree. Currently seeking a challenging position that allows me to apply my expertise in constructing scalable, efficient, and user-centric applications. Proficient in HTML, CSS, JavaScript, and various server-side programming languages. Possess knowledge in creating responsive web designs, developing RESTful APIs, and managing databases.

Work Exposure

Project Management and Website designer

ECORESO is an innovative idea born out of a university IDP (Interdisciplinary Project) aiming to revolutionize household sustainability. The mission was to design and develop eco-friendly alternatives for everyday products, making sustainable living accessible and convenient for all.

As the lead developer and idea contributor, I designed and developed a prototype website to showcase ECORESO's products and mission.

TRAINING & CERTIFICATIONS

- Principles of Management
IIT Roorkee , 2023
- Privacy and Security in Online Media
IIT Hyderabad, 2023
- Data Mining
IIT Kharagpur, Achieving a notable 90% on the exam, I ranked within the top 5% of students in the class, 2024

PROJECTS

Project FOOD-DELIVERY WEBSITE USING MERN STACK DEVELOPMENT

Period: May 2024 - July 2024
Project URL: <https://frontend-axgy.onrender.com/>
Project URL: <https://foodadmin-60oe.onrender.com/>

Designed and developed a comprehensive food delivery website using MERN stack, featuring user-friendly interface, restaurant browsing, order placement, and real-time tracking. Implemented user authentication, payment gateway integration, and restaurant management system. Utilized MongoDB for data storage, Express.js for server-side logic, React.js for client-side rendering, and Node.js for backend functionality.

Project GAAMA- A VIRTUAL ASSISTANT USING PYTHON

Period: October 2022 - December 2022

Developed a virtual assistant using Python, leveraging NLP and machine learning to understand voice commands. Integrated with APIs for email management, calendar organization, weather updates, and smart home control. Utilized SpeechRecognition, NLTK, and PyTTS libraries for speech recognition, text processing, and voice output. Implemented features like reminders, alarms, and news updates.

CONTACT INFO

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Email

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Location

New Delhi, National Capital Territory of Delhi

SKILLS

Client-Side Skills:

- HTML
- CSS
- Tailwind
- JavaScript
- React JS framework

Server-Side Skills:

- Express.js
- Node.js
- MongoDB query language
- Python

Tools:

- Visual Studio Code
- Github
- Pycharm

Teamwork and Collaboration

Friendly, Positive Attitude

LANGUAGES

Hindi
English

EXTRA CURRICULAR ACTIVITIES

- Playing cricket
- Sketching
- Travelling