

Mudasir Mushtaq

Bachelor of Technology
Vellore Institute of Technology, Vellore

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Portfolio

GitHub Profile

LinkedIn Profile

SUMMARY

Dynamic and driven Computer Science student specializing in full-stack web development seeking to leverage academic knowledge and practical experience to contribute effectively to a progressive organization. Eager to apply strong problem-solving skills, creative thinking, and passion for technology to drive innovative solutions and enhance user experiences in the realm of web development. Committed to continuous learning and professional growth in a collaborative environment.

WORK EXPERIENCE

•ISAACS-Smartheart Electronics Pvt. Ltd.

April 2024 - July 2024

Backend Web Developer

Designed the web framework of the startup from scratch alongside other team members. Used React for frontend and Nodejs for Backend.

EDUCATION

•Bachelor of Technology in Computer Science and Engineering (Information Security)

2021-25

Vellore Institute of Technology, Vellore

CGPA: 8.96

•Senior Secondary XII (JKSBOSE)

2020

Luthra Higher Secondary, Jammu

SCORE: 93.8%

•High School X (JKSBOSE)

2018

Fayaz Educational Institute, Srinagar

CGPA: 10

PROJECTS

• Resume Generator | rGen | Github Repository : <https://github.com/mudasirmatto/rGen>

Objective: Automating the resume generation process based on user inputs.

Developed rGen, leveraging Django for backend development and Tailwind CSS for frontend design, ensuring a user-friendly interface and seamless data collection through Django's form handling capabilities.

• Chess-like Game | Github Repository : <https://github.com/mudasirmatto/chess>

Languages Used: Python, Django, JavaScript, HTML, CSS, Tailwind CSS

Developed a web-based turn-based strategy game inspired by chess, featuring custom characters with unique movement and capture mechanics. Implemented a dynamic game board, real-time player interaction, and a win condition. The project involved building a REST API for game logic, WebSocket communication for real-time updates, and a responsive user interface.

• Expense & EMI Tracker | Github Repository : <https://github.com/mudasirmatto/ExpenseTracker>

Objective: Creating an expense tracker platform for managing expenses.

Implemented using Django for the backend and Tailwind CSS for the frontend, ensuring efficient and modern web development practices.

• Vendor Management | REST API | Github Repository : <https://github.com/mudasirmatto/vendors>

Objective: Vendor management system using Django REST framework to handle vendor profile, purchase orders and performance metrics.

Developed a Vendor Management System API using Django REST framework to manage vendor profiles, track purchase orders, and evaluate performance metrics. Implemented key features like on-time delivery tracking and quality rating.

CERTIFICATION

AWS Certified Solutions Architect Associate (2024)

Link

Amazon Web Services

AWS Certified Cloud Practitioner (2024)

Link

Amazon Web Services

TECHNICAL SKILLS S INTERESTS

C++, C, Python, Javascript, Tailwind, Django, Git, mySQL, Angular, jQuery, Html, CSS, Data Structures & Algorithms

ACHIEVEMENTS

- **Program Representative** Computer Science with specialization in Information Security Branch, VIT (2021-2022)
- 150+ DSA Questions solved on leetcode, codestudio, geeksforgeeks