

LIPSHA PRIYADARSHINI DAS

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Result driven Computer Science and Engineering undergraduate with a strong foundation in Full-Stack Web Development and Java. Skilled in developing, testing, and deploying scalable web applications with modern technologies, including JavaScript, Python (Django), and SQL. Proficient in building dynamic, responsive, and user-friendly web interfaces while ensuring high performance and security

SKILLS

- Programming Languages: Java, Python, JavaScript
- Web Development: HTML, CSS, Bootstrap, React.js, Django, PHP
- Backend & Databases: Node.js, Express.js, MongoDB, SQL
- APIs & Tools: OpenWeather API, RESTful APIs, Socket.io

PROJECTS

- AI Powered Resume Analyzer

Tech Stack - Python (Django, spaCy, NLTK, pdfminer, docx2txt), HTML, CSS, JavaScript, MySQL.

Developed a web application that analyzes resumes using NLP and assigns an ATS compatibility score. Designed a Django-based REST API for efficient processing and scoring. Built an intuitive UI with JavaScript, HTML, and CSS for resume uploads. Integrated MySQL for seamless data management.

- Chat Application with AI integration

Tech Stack- Java, Swing (GUI), Socket Programming, Ollama AI, JSON, REST API

Developed a real-time chat application with multi-client support using Java sockets and a GUI-based interface. Integrated Ollama AI's Llama 3 model to provide AI-powered responses via @bot commands, enabling offline AI interactions without external APIs.

CERTIFICATIONS

- Web Development (HTML, CSS, Bootstrap, JavaScript, PHP, React, DBMS)
- Python Django Framework – Hands-on experience in building scalable web applications.
- Introduction to Cyber Security – Covered data protection, network security, ethical hacking, and cyber hygiene.

EDUCATION

- C.V. RAMAN GLOBAL UNIVERSITY(2022-Present)
Bachelor in Technology- Computer Science and Engineering
- Saraswati Sishu Vidya Mandir (2019-2022)
Secondary and Senior Secondary Education

INTERESTS

- Problem Solving in Data Structure and Algorithms(DSA) using Java.
- Exploring AI-driven solutions for web application.