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 Job Recommendation System

Tech Stack: Python, Django, NLP (spaCy), PostgreSQL, HTML, CSS
Built a smart job recommender using NLP-based resume parsing and skill-gap analysis. Designed Django REST APIs and PostgreSQL backend to match profiles with job listings and display results via a responsive frontend

➢ Scalable E-Commerce System (Microservices)

Tech Stack: Java, Spring Boot, MongoDB, Redis, Docker, Kafka
Developed an e-commerce backend using microservices for product, cart, and order services. Integrated JWT auth, Redis caching, and Kafka messaging to ensure scalability, modularity, and performance.

➢ LeetCode Tracker & DSA Progress Analyzer

Tech Stack: MERN Stack, Chart.js, Web Scraping
Created a full-stack app to track LeetCode progress, visualize strengths via charts, and recommend topics. Used web scraping, MongoDB for data storage, and Chart.js for interactive DSA analytics.

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.