Rameez Siddiqui

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Portfolio

EDUCATION

Bachelor of Technology in Computer Science and Engineering 2022 - 2026
IIIT BHUBANESWAR Bhubaneswar, Odisha

- **CGPA:** 6.4/10 (Up to 6th Semester)

Higher Secondary Education, 12th 2020 - 2022
Jkg International School Ghaziabad, Up, India

- **Percentage:** 70%

TECHNICAL SKILLS

Languages & Frameworks: C++, C, Python, JavaScript, Spring Boot, React, Node.js, HTML, CSS.

Databases & Tools: MySQL, MongoDB, Git, Docker, REST APIs, WebSockets, Postman.

Coursework: Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP), Database Management Systems (DBMS), Operating Systems (OS), Computer Networks (CN).

Others: Problem Solving, Communication, Teamwork, Adaptability, Time Management, Analytical Thinking.

PROJECTS

Disease Prediction & Drugs Recommendation System

- **Technologies: Streamlit, Python 3.8+, Nltk, Scikit-learn, Pandas, NumPy, Matplotlib, Static graphs** (e.g., word frequency)**, BeautifulSoup4** (Cleaning raw HTML in drug reviews), **UCI Drug Review Dataset**.
- This major project combines disease prediction and drug recommendation using machine learning, NLP techniques.
- This system analyzes patient drug reviews to provide data-driven insights for healthcare decisions. The user interacts with the Streamlit web page.
- A machine learning system that predicts diseases based on symptoms and recommends medications using patient review data analysis.

E-Commerce Website - "Maha Bazar"

- **Technologies: HTML5**, **CSS3**, **JavaScript** (Implied for interactive elements), **Git** (Implied for version control), Font Awesome (for icons), E-commerce UI/UX principles, Image Optimization.
- Developed the front-end architecture and digital merchandising on **Maha Bazaar e-commerce platform**. Ensuring a visually appealing and responsive shopping experience.
- Utilized **HTML5** and **CSS3** to construct a responsive, hierarchical page structure, including a fixed navigation bar, search inputs, and a persistent footer with contact and legal information.
- Conversion-Focused UI Integrated essential e-commerce components within each product box, including **"BUY NOW" CTAs**, **Wishlist icons**, and **Share functionality** to streamline the purchasing funnel.

Weather Forecast Website

- **Technologies:** HTML5, CSS3, JavaScript (Vanilla), Open WeatherMap API, Flexbox, Custom CSS .
- The Website fetches and displays current temperature, weather conditions, location, atmospheric data.
- Individuals can check the weather for their current location or upcoming travel destinations for many purpose.
- A responsive web application that allows users to get **real-time weather updates** for any city in the world using the **OpenWeatherMap API**.

ACHIEVEMENTS

- **LeetCode Rating: 27,275** - Solved 900+ problems; ranked in the top 5%.
- **GeoHack 2024 (Winners):** Created a real-time location service using geospatial analytics.
- **Hackfest (Top 4):** Built an integrated solution for farmers using Machine Learning and Blockchain.
- **The Innovation (Winners):** Developed an ML and analytics-based environmental monitoring solution for farmers.