

Rameez Siddiqui

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EDUCATION

Bachelor of Technology in Computer Science and Engineering IIIT BHUBANESWAR	2022 - 2026 Bhubaneswar, Odisha
◦ CGPA: 6.4/10 (Up to 6th Semester)	
Higher Secondary Education, 12th Jkg International School	2020 - 2022 Ghaziabad, Up, India
◦ Percentage: 70%	
Secondary Education, 10th Jkg International School	2019 - 2020 Ghaziabad, Up, India
◦ Percentage: 70%	

TECHNICAL SKILLS

Languages & Frameworks: C++, C, 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 system analyzes patient drug reviews to provide data-driven insights for healthcare decisions.
- This major project combines disease prediction and drug recommendation using machine learning, NLP techniques.
- A machine learning system that predicts diseases based on symptoms and recommends medications using patient review data analysis.

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**.

Full Stack Web Developer

- Designed responsive and mobile-friendly UI components using **Tailwind CSS**, **React Hooks**.
- Developed and maintained **RESTful APIs** using **Node.js**, **Express.js**, and work with **AngularJS/Ionic** for the front-end, **Java Spring Boot** for the back-end, and **MongoDB** as the database.
- Develop robust **REST APIs** with **Java Spring Boot**, code reviews, version control with **Git**, **API** design and Performed unit testing, debugging across multiple browsers and devices.

ACHIEVEMENTS

- **LeetCode Rating: 30,380 (Knight)** - Solved 900+ problems; ranked in the top 3%.
- **GeoHack 2024 (Winners):** Created a real-time location service using geospatial analytics.
- **Hacktoberfest 2024 (Open Source Contribution):** Completed four impactful pull requests to open repositories.
- **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.