

# MOHAMMED SAMMAD

Hyderabad, Telangana

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## **PROFILE SUMMARY**

Java Full Stack Developer with a solid understanding of Core Java concepts, including OOP, arrays, and constructors, complemented by practical experience in HTML, CSS, and MySQL. Eager to apply my learning to build efficient, responsive, and user-friendly web applications while continuously enhancing my technical skills and contributing to team success.

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## **SKILLS**

**Programming Languages:** Java

**Frontend Technologies:** HTML5, CSS3

**Database:** SQL

**Version Control System:** GitHub

**Soft Skills:** Communication, Critical thinking, Team collaboration, Adaptability

**Tools & IDEs:** Eclipse, IntelliJ IDEA, VS Code

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## **PROJECTS**

### **WEATHER APP**

- Developed a responsive weather forecasting web application utilizing HTML, CSS, and JavaScript, integrating the OpenWeather API to deliver real-time weather updates.
- Designed an intuitive and dynamic user interface featuring city search functionality and instant data rendering to enhance user experience.
- Implemented live API data fetching to display temperature, humidity, wind speed, and weather conditions.
- Optimized UI responsiveness and strengthened error handling for invalid or unavailable city inputs.
- Enhanced usability through a clean, mobile-friendly layout with quick data loading for seamless multi-device access.

**Technologies Used:** HTML, CSS, JavaScript, OpenWeatherMap API

### **SMART PRICE ANALYZER**

- Developed a web-based price comparison tool that fetches and compares real-time product prices across Dmart, Jio Mart, and Big Basket.
- Integrated APIs and web scraping techniques to collect, process, and analyze product pricing data efficiently.
- Implemented logic to identify the best deals instantly, enhancing user decision-making.
- Designed a simple and interactive interface enabling seamless product search and platform comparison.
- Focused on accuracy, responsiveness, and performance optimization for smooth user experience.

**Technologies Used:** Python, Streamlit, Requests, BeautifulSoup, HTML, CSS.

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## **CERTIFICATIONS**

Python for Data Science – **NPTEL**

Cloud Computing – **NPTEL**

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## **EDUCATION**

**NALLA NARSIMHA REDDY SOCIETY'S GROUP OF INSTITUTIONS**

**Hyderabad, India**

Computer Science and Engineering (Data-Science) |B-tech

Achieved a performance rating of 8.67/10, reflecting strong results and consistent contributions.

12/2021-05/2025

**A B V JUNIOR COLLEGE**

**Hyderabad, India**

Board of Intermediate Education

Consistently received a performance rating of 9.26/10.

06/2019-03/2021