HEMA MAHITHA MUDUNDI

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**Professional Summary**

Motivated Flutter Developer with hands-on experience in building innovative, user-friendly mobile applications. Adept at working in cross-functional teams and managing app development from concept to deployment. Seeking a challenging role to leverage my skills in Flutter, Python, and MySQL to contribute to organizational success.

**Professional Experience**

**Flutter Developer**

*Anxion WebTech Private Limited, Hyderabad, Telangana*

*July 2023 - January 2024*

 Spearheaded the design and development of high-performance, scalable mobile applications using Flutter framework, ensuring robust cross-platform functionality on both Android and iOS.

 Collaborated closely with cross-functional teams to define project requirements, design innovative features, and deliver timely solutions to meet client needs.

 Demonstrated proficiency in all phases of software development in Flutter and Dart, from conceptualization to deployment, while adhering to established workflows and best practices.  Applied user interface design principles to create intuitive and visually appealing mobile app interfaces, seamlessly integrating with backend services to enhance user experiences.

 Proactively identified and resolved bugs, optimizing application performance to ensure smooth and efficient operation across various devices and platforms.

 Played a key role in maintaining code quality through rigorous code reviews and comprehensive unit testing, fostering a culture of excellence and continuous improvement within the development team.

Additionally:

 Contributed to the development of artificial intelligence (AI) systems leveraging extensive datasets to formulate and refine algorithms capable of learning and making predictions, demonstrating a versatile skill set and a commitment to cutting-edge technologies.

**Education**

**Rishi MS Institute of Engineering and Technology for Women, Hyderabad**  
B.Tech in Information Technology  
August 2019 - July 2023 | GPA: 7.14

**Narayana Junior College, Hyderabad**  
Intermediate  
June 2017 - March 2019 | GPA: 9.0

**Bhashyam High School, Hyderabad**  
S.S.C  
June 2016 - March 2017 | GPA: 9.7

**Technical Skills**

**Programming Languages:** C, Python

**Frameworks:** Flutter

**Databases:** MySQL

**Tools:** Git, Firebase, Visual Studio Code

**Others:** Microsoft Excel (basics)

**Skills**

Time Management

Team Work

Adaptability

**Major Project**

**PERSONAL HEALTHCARE CHATBOT FOR MEDICAL SUGGESTIONS USING ML**  
Duration: 4 months | Team Size: 4

 **Role:** Led the project from initiation to completion, overseeing the development and implementation of the personal healthcare chatbot.

 **Description:** Developed a chatbot using machine learning to provide medical suggestions. Implemented natural language processing to understand user queries and offer personalized health recommendations.

 **Techniques:** Machine Learning, Natural Language Processing (NLP), Predictive Models

 **Operating System:** Windows 10

**Mini Projects**

**FAKE NEWS DETECTION**

Duration: 4 months | Team Size: 4

 **Role:** Team Leader; responsible for coding and research.

 **Description:** Developed a system to predict the likelihood of a news report being fake using past news data.

 **Techniques:** Natural Language Processing (NLP), Text Mining, Sentiment Analysis, Machine Learning Algorithms.

 **Operating System:** Windows 10

**TIC-TAC-TOE GAME**

· **Description:** Developed a Tic-Tac-Toe game featuring a 3x3 grid layout, interactive gameplay, and winner detection using Python and Tkinter.

· **Techniques:** GUI Development, Event Handling, Game Logic Implementation, Error Handling.

· **Operating System:** Windows 10

**TRACK LOCATION BY PHONE NUMBER**

· **Description:** Created a Python application to track the location of phone numbers, identifying country, service provider, and geographic coordinates, and visualizing them on an interactive map.

· **Techniques:** Phonenumbers, OpenCage Geocode, Folium, Location Tracking, Geocoding, Map Visualization.

· **Operating System:** Windows 10

**FILE MANAGEMENT APP**

· **Description:** Developed a command-line utility in Python for basic file management tasks, including file creation, deletion, reading content, and appending data. The application provides a streamlined interface for file operations within a directory.

· **Techniques:** File Handling, Command-Line Interface (CLI) Development, Exception Handling.

· **Operating System:** Windows 10

**Internships**

**Campus Ambassador**

* **Womenite**: July 2021 - August 2021
* **Reach Technologies**: May 2021 - June 2021
* **CodePark**: October 2020 - November 2020
* **Pata Hai Media Labs**: October 2020 - November 2020