Raviraj Aade

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SUMMARY

Experienced software developer with 1.5+ years specializing in robust Windows applications. Proficient in **Flutter**, **Dart** and **Python**, **Flask**, real-time application development, and integration using **TensorFlow** and **Firebase**. Expertise in database management with **MySQL** and **Firebase**. Dedicated problem solver passionate about creating intelligent, user-friendly applications.

SKILLS

Languages :	C, C#, Java, Python, Dart, SQL.
Mobile :	Android (XML, Java), Dart (Flutter).
Cloud :	Firebase.
Database :	MySQL, MongoDB.
Frameworks :	.NET, Flutter.
VCS & Models :	Git, CI/CD, REST APIs, TensorFlow.
Methodologies :	Agile Development, SDLC.

EXPERIENCE

Software Developer | Paveway Automation | Pune, IN | May 2023 - Oct 2024

- Developed and maintained strong Windows applications using C#.NET. This ensured consistency, reliability, and efficiency in various automation projects.
- Designed user-friendly forms to improve machine operations for testing, configuration, and reporting processes.
- Created smooth integration with PLCs for automated testing workflows and efficient syncing of testing data.
- Set up a secure user management system with custom access controls based on roles, which helped streamline operations.
- Integrated MySQL databases for effective storage and retrieval of data related to model configuration and report generation.
- Worked with clients to adjust software solutions to meet changing requirements. Identified and fixed software issues to maintain high reliability standards.

Achievement : -
- I applied my coding expertise to make our C#.NET code more efficient and stable for automations projects.
- I prioritized identifying and resolving bugs early on, which ensured our Windows applications functioned optimally.
- I also worked with clients to make updates to the software as their requirements changed to keep the systems optimized and happy customers.

EDUCATION

Savitribai Phule Pune University
Master of Computer Application(MCA)

Aug 2024 - Present
GPA : 8.40 /10

Swami Ramanand Teerth Marathwada University
Bachelor of Computer Application(BCA)

June 2020 - Apr 2023
GPA :7.19 / 10

PROJECTS

Eventify

- Eventify is a mobile app developed using Flutter and Dart, designed for managing events and sending real time notifications.
- It allows users to create, track, and receive updates on events, while also notifying users when friends are attending events.
- The app uses Firebase for seamless data management and notifications.

Technology Used :- Dart (Flutter) , Firebase.

Realeye

- Realeye is a face detection and interview preparation app developed using Flutter and Dart.
- The app utilizes TensorFlow for AI- based face detection, providing real-time feedback during mock interviews.
- It also leverages Firebase for secure data storage and authentication, helping users track progress and improve their interview skills.

Technology Used :- Dart(Flutter) , Firebase, Python(Flask), TensorFlow.