Anshid O

Software Developer

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TECHNICAL SKILLS

Frameworks / Library: Flutter, .NET, React, Django
Languages: Python, Java, C, Dart, C#
Web Technologies: HTML, CSS, , JavaScript, Bootstrap
Databases: PostgreSQL, MySQL, MongoDB
Developer Tools: Git, Firebase, Visual Studio, Android Studio, VS Code

EDUCATION

Cochin University of Science and Technology   9.4 CGPA
Master of Computer Application, Computer Science   *July. 2023 – May 2025*

Calicut University   8.9 CGPA
Bachelor of Computer Science   *July. 2020 – May 2023*

Rahmania HSS, Calicut   90%
Plus Two - Computer Science   *July. 2018 – March 2020*

Cheruvadi GHSS, Calicut   98%
SSLC (Secondary School Leaving Certificate)   *July. 2017 – March 2018*

IN-HOUSE STARTUP EXPERIENCE

Homate   August 2024 – Present
Software Developer   *CITTIC TBI, Cochin University of Science and Technology*

- Pitched a comprehensive home service startup idea to CITTIC TBI, successfully secured incubation space and a 3-year collaboration.
- Leading the development of a mobile application using Flutter and Firebase for Android and iOS, focusing on eliminating brokerage issues and providing home-related services.
- Managing project timelines, coordinating with team members, and ensuring the successful execution of the startup's vision.

INTERNSHIPS

.NET Developer   May 2024 – June 2024
Malabar Group Headquarters, Internship, Onsite   *Calicut, Kerala*

- Developed and maintained software using ASP.NET and .NET Windows Form applications.
- Achieved a significant reduction in data entry time from minutes to seconds, replacing legacy software and improving operational throughput.
- Gained hands-on experience with Dynamics 365, focusing on finance and operations modules.
- Designed a desktop software application in .NET, which is now live after successful verification and testing, providing valuable functionality for the company's operations.

Python Developer   May 2024
AuroTech Solution, Internship, Remote

- Implemented and optimized Python scripts for various applications.
- Utilized Python libraries and frameworks for rapid application development.

Content Editor & Proofreader   May 2023 – July 2023
Medulla   *Malappuram, Kerala*

- Conducted web scraping and data conversion tasks using tools like Word and Excel.
- Generated and validated flashcards using AI tools such as Notion and ChatGPT from scraped data.
- Communicated with subject matter experts, particularly in the medical field, to ensure accuracy and relevance of content.

PROJECTS

Homate - Home Service Application | *Flutter, Firebase, Cloud Firestore, Dart, Mobile App*   2024 – Present
- A mobile application focused on finding homes in suitable locations without involving brokerage issues and providing a range of home-related services.
- Developing a cross-platform mobile application using Flutter and Firebase to streamline home-related services including shifting, buying furniture, painting, and plumbing.
- Responsible for the entire software development lifecycle, including design, development, testing, and deployment for both Android and iOS platforms.

WeightAutoCapture | *.NET Frameworks, C#, Desktop App, Serial Port*   June 2024
- Engineered for Malabar Group, this desktop application monitors a connected weight machine that sends real-time weight updates to the system, displaying these readings in a RichTextBox.
- Implemented data capturing via serial port communication, enabling automated reading and logging of weight measurements, which enhanced efficiency by reducing manual data entry errors.

Workerr | *Flutter, Firebase, Cloud firestore, Dart, Mobile App*   November 2022 – March 2024
- A Mobile Application that act as a bridge of communication between clients and workers and built using Flutter and Firebase as degree final year project.
- Features an intuitive and easy-to-navigate interface for both job seekers and employers, improving user engagement and satisfaction.
- Implemented features such as user authentication, data storage, and real-time updates.
- Hosted on the Amazon Store: `https://www.amazon.com/dp/B0BYWB8L9Z/ref=apps_sf_sta`

Libera | *Flutter, Firebase, Cloud firestore, Dart, Mobile App*   February 2022 – April 2024
- Provides comprehensive features for managing library resources, including book cataloging, member management, and transaction tracking, ensuring efficient library operations.
- Includes a blogging feature that allows users to share reviews, recommendations, and library-related news, fostering a community of readers and learners.
- Utilizes advanced algorithms to offer personalized book recommendations to users based on their reading history and preferences, enhancing the reading experience.

SOFT SKILLS

Adaptability
Quickly adapts to new technologies and environments, demonstrated in various development roles.

Leadership
Led the Homate startup, managing a team and delivering a mobile application.

Fast Learner
Quickly mastered new technologies such as .NET and Flutter during internships and freelancing.

Time Management
Effectively managed time while balancing freelancing with academic responsibilities, ensuring timely delivery of projects.

Collaboration
Worked effectively in teams, ensuring successful project outcomes through communication and teamwork.

VOLUNTEERING

TinkerHub   Sullamussalam College
Volunteer   *May 2021 – Oct 2022*
- ∗ Assisted in organizing and managing technical events and workshops.
- ∗ Supported participants by providing guidance and facilitating activities.

IEDC (Innovation and Entrepreneurship Development Cell)   Sullamussalam College
Volunteer   *May 2021 – March 2023*
- ∗ Participated in organizing startup and entrepreneurship events.
- ∗ Contributed to planning and executing workshops and seminars for students.