alman Alameer

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Summary

Software Engineering student with a strong academic record (3.84 GPA) and experience in full-stack and mobile application development. Passionate about software development and problem-solving, seeking opportunities for Software Engineering internships to apply skills in real-world projects. Experienced in building scalable, secure, and userfriendly applications with a focus on clean architecture and maintainable code.

EDUCATION

Universiti Teknologi Malaysia (UTM)

2022 - Present Johor, Malaysia

Bachelor of Software Engineering

- GPA: 3.84/4.00
- Currently in third year, second semester
- Relevant coursework: Data Structures & Algorithms, Database Systems, Software Engineering, Operating Systems, Software Design and Architecture

Projects

WiseDose - Medication Reminder App

2025

Flutter, Firebase

- Developed a mobile application that reminds users of their daily medication doses
- Implemented features for tracking intake and monitoring health data securely
- Used Firebase for real-time data sync and user authentication

Real-time Messaging Application

2025

Flutter, Firebase

- Built a real-time messaging platform using Flutter and Firebase
- Designed secure login flows and integrated push notifications
- Implemented intuitive chat UI and message persistence

Full-Stack Web Application

2024

Next.js, Express.js, MongoDB

- Built a full-stack application with user authentication and dashboard functionality
- Created RESTful APIs with Express.js and secured endpoints
- Used MongoDB for data storage and managed collections via Mongoose

Dynamic Website

2024

- JavaScript, PHP, HTML, CSS
- Developed a dynamic, responsive website with server-side scripting
- Handled user input, form validation, and database integration
- Applied security practices to prevent XSS and SQL injection

TECHNICAL SKILLS

Languages: C++, Python, JavaScript, PHP, Dart, HTML, CSS

Frameworks & Libraries: Flutter, React, Next.js, Express.js

Databases: Firebase, MongoDB

Tools: Git, RESTful APIs, VS Code, Figma

Interests: Software Architecture, UI/UX Design, Testing, Cloud Development

SOFT SKILLS

Attention to Detail, Analytical Thinking, Problem-Solving, Communication, Documentation, Team Collaboration, Time Management

Languages

English (Professional proficiency), Arabic (Professional proficiency)