HABIB ANDRAWS

Flutter Developer & Software Engineer

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Motivated Software Engineer & Flutter Developer with a degree in Software Engineering. Experienced in cross-platform apps, UI/UX, and product ownership. Skilled in translating business needs into scalable solutions, with strong background in e-learning, agile methods, and AI-powered development.

Work Experience

Flutter Developer & Product Owner

Jan 2025 - Present

Al-Kamal International Transport | Damascus, Syria

- Designed and developed a 3-application ecosystem using Flutter to automate cross-border transportation between Syria and Jordan:
- Customer Mobile App (Flutter) → Published on APKPure enabling booking, seat reservations, and customer notifications.
- Driver Mobile App (Flutter) → Built for drivers to manage trips, schedules, and customer boarding.
- Admin Dashboard (Flutter Web) → Core of the system, providing management tools, trip/seat monitoring, and advanced analytics.
- Implemented responsive UI/UX across all apps, improving usability and accessibility.
- Integrated Supabase + RESTful APIs for authentication, payments, and logistics tracking.
- Acted as Product Owner, leading a team of 4 developers, managing sprints, and coordinating with stakeholders.
- Optimized performance and resolved complex issues, improving app stability and reducing crashes by 30%, which enhanced employee efficiency, increased customer satisfaction, and empowered management with better decision-making through real-time insights.
- Defined and executed the product roadmap, aligning system features with business goals.

E-Learning Developer

Jan 2023 - Dec 2023

Glotech / Damascus, Syria

- Built interactive e-learning courses with Articulate Storyline, enhancing learner engagement by 20%.
- Collaborated with instructional designers to deliver projects ahead of schedule.
- Debugged and optimized course performance, ensuring error-free deployment across devices.
- Applied user-centered design principles, improving usability scores in learner surveys.

Projects

Graduation Project – Cross-Border Bus Booking & Logistics System

Jan 2025 - Present

Designed and developed a complete Flutter-based system for bus booking and logistics between Syria and Jordan. Built 3 applications: Customer App (published on APKPure), Driver App, and Admin Dashboard (Flutter Web) as the core of the system. Integrated RESTful APIs, applied Clean Architecture (Cubit), and implemented responsive UI/UX across all apps. Enabled real-time booking, seat management, notifications, and data-driven decision-making for management.

Folderit - Document Management Web App

Jan 2024 - Dec 2024

Developed a Flutter Web platform for secure document handling with version control and permission management. Optimized performance across devices and implemented responsive UI/UX.

Real Estate Marketing App

Jun 2024 - Aug 2024

Flutter-based platform for buying, selling, and renting real estate. Integrated RESTful APIs and built admin dashboard for managing listings.

Home Gym App Jun 2023 - Aug 2023

Developed a home fitness app featuring trainer and nutritionist content, including user-generated workout sharing. Applied UI/UX principles to optimize user engagement and retention.

Company Portfolio Websites

Jan 2024 - Dec 2024

Built custom Flutter Web websites for companies to showcase services and projects. Focused on responsive design, performance optimization, and clean UI/UX.

Interactive E-Learning Platform

Jan 2023 - Dec 2023

Developed interactive courses using Articulate Storyline, enhancing learner engagement by 20%. Applied user-centered design principles for multi-device accessibility.

Core Skills

Programming Languages: Dart, JavaScript, HTML5, CSS3

Mobile & Web Development: Flutter, Flutter Web, iOS, Android, Responsive Design, Clean Architecture

Backend & APIs: Firebase, Supabase, Back4App, RESTful APIs

State Management: Cubit (BLoC) **Databases:** PostgreSQL, NoSQL

Design & Tools: Figma, UI/UX Design, Articulate Storyline, VS Code

Version Control: Git, GitHub, GitLab

AI-Assisted Development: Prompt Engineering, Agent Coders, AI-driven Productivity Tools **Soft Skills:** Leadership, Communication, Problem-Solving, Time Management, Teamwork

SKILLS DEVELOPMENT & CONTINUOUS LEARNING: Flutter Development, UI/UX Design, Product

Management, Software Engineering

CORE COMPETENCIES: Mobile Application Development, Flutter, Dart, Cross-platform Development, iOS, Android, Web, UI/UX Design, Product Management, Team Leadership, Software Engineering, Clean Architecture, Database Design & Management, Agile Development, Project Management, Problem Solving, Technical Innovation

Education

Damascus University Present

 $\textbf{Bachelor of Informatics Engineering S} Software \ Engineering \ \& \ Information \ Systems$

Languages

Arabic (Native proficiency), English (Professional working proficiency)

Interests

Mobile Application Development & Cross-platform Solutions, Product Management & Strategy, UI/UX Design & Educational Technology, Software Architecture & Team Leadership, Building Side Projects & Contributing to Open-Source, Exploring Emerging Technologies & AI in Software Development