

# NAZEM ALMSOUTI

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## SUMMARY

Software Engineer specialized in Frontend Web and Mobile Development. Holds a Bachelor's degree in Information Technology with a focus on Software Engineering. Proficient in building modern web applications using React and TypeScript, and developing cross-platform mobile apps with Flutter and Dart. Experienced in delivering clean, responsive, and user-centered interfaces. Passionate about integrating cutting-edge technologies such as Generative AI, LLMs, and RAG into real-world projects. Strong team player with a commitment to code quality, scalability, and seamless user experience.

## WORK EXPERIENCE

<b>Software Engineer   Frontend Developer</b> <b>Soutify – Fulltime</b>	<b>Jan 1, 2025 – Jul 1, 2025</b> <b>Remotely, KSA</b>
<ul style="list-style-type: none"><li>Developed the web frontend (React + TypeScript) for a multilingual sentiment classification platform powered by transformer and LLM models (Arabic &amp; English).</li><li>Built the React-based frontend of a multi-role data labeling platform for NLP and voice tasks, featuring task switching, role management, and smooth UX flows.</li><li>Developed the mobile version of the labeling platform using Flutter, with full support for dynamic form rendering, real-time updates, and adaptive layouts.</li><li>Implemented a data analytics dashboard in React to visualize social data from X (formerly Twitter), integrated with backend APIs for real-time insights.</li><li>Contributed to the frontend and mobile UI of a Waste Management ERP system, collaborating with backend developers working with the ABP Framework.</li></ul>	
<b>Software Engineer   Frontend Developer</b> <b>Freelancer</b>	<b>5- 2024 – present</b>

## EDUCATION

<b>Bachelor's Degree in Information and Communication Engineering</b>	<b>2018-2024</b>
University of Business Excellence <ul style="list-style-type: none"><li>Major in Software Engineering.</li></ul>	

Developed the Flutter mobile application for an online bookstore and publishing platform, allowing readers to explore, purchase, and read books in a seamless experience. Focused on clean UI/UX, performance, and feature-rich interaction.

- Built core app features: book browsing, purchasing, in-app reading, bookmarking, reviewing, and gifting books.
- Integrated Stripe payments for secure online transactions.
- Implemented real-time notifications, reading lists, book ratings, and report features.
- Enabled user engagement via following publishers, requesting books, and tracking reading progress.
- Ensured full API integration, responsive layout, and compatibility across Android & iOS.

Technologies: Flutter, Dart, REST APIs, Stripe, Git

### E-Ticketing System - Frontend Development

2/2025 - 5/2025

Developed a comprehensive frontend interface for a digital ticketing management system, creating intuitive user experiences for companies to manage events, distribute tickets, and control access. Built responsive web applications serving admin panels, company dashboards, and ticket validation interfaces.

Key Contributions:

- Built multi-role dashboard interfaces supporting admin, company, and employee access levels with role-based UI components.
- Developed comprehensive event management interface with ticket creation, guest management, and real-time analytics visualization.
- Implemented QR code ticket generation and scanning interface with instant validation feedback and security controls.
- Created bulk guest import functionality with drag-and-drop CSV upload, validation display, and error handling interfaces.
- Built dynamic email template designer with drag-and-drop components, placeholder insertion, and live preview capabilities.
- Developed real-time analytics dashboard with interactive charts, usage statistics, and exportable reports.
- Implemented full Arabic/English internationalization with RTL support and dynamic language switching.
- Integrated secure authentication flows with JWT token management, auto-refresh, and session handling.
- Built responsive ticket validation interface optimized for mobile devices and high-speed scanning operations.
- Ensured seamless API integration with comprehensive error handling, loading states, and data synchronization.

Technologies: React, TypeScript, REST API Integration, Chart.js/Recharts, QR Code Libraries, CSV Processing, Internationalization (i18n), JWT Authentication, Responsive Design, Git

Developed a comprehensive Flutter mobile application for organizing and facilitating charitable donations across multiple causes. The app enables users to support communities through medical funding, in-kind contributions, and orphan sponsorship programs.

- Built core donation features: cause browsing, donation processing, contribution tracking, and beneficiary management.
- Integrated secure payment gateways for seamless financial transactions.
- Implemented real-time updates, donation history, impact tracking, and progress monitoring.
- Enabled community engagement via cause following, donation sharing, and volunteer coordination.
- Ensured full API integration, intuitive UI/UX, and cross-platform compatibility for Android . Technologies: Flutter, Dart, REST APIs, Git

**Baflay Burger Restaurant Website & Management System****11/2024 - 3/2025**

Developed a comprehensive restaurant website and administrative dashboard for Baflay Burger, a popular Syrian burger restaurant chain located in Damascus with over 34,000 social media followers. Created both a customer-facing website and complete management system for streamlined restaurant operations.

- Built responsive restaurant website with menu display, online ordering system, branch locations, and customer engagement features.
- Developed comprehensive admin dashboard for menu management, order processing, inventory tracking, and business analytics.
- Integrated multi-location management system supporting restaurant's expanding operations with centralized control.
- Implemented real-time order processing, customer data management, promotional campaigns, and detailed reporting features.
- Ensured seamless user experience with modern UI/UX design, mobile responsiveness, and fast loading performance.
- Delivered complete brand integration reflecting the restaurant's "take a bite and fly" motto and Syrian culinary identity.

Technologies: React, TypeScript, REST APIs, Dashboard Development, Responsive Design, Database Integration, Git

Contributed as a Flutter developer to a generative AI-based PDF assistant application, enabling users to interact with and explore PDF documents more intuitively. Focused on building a smooth and user-friendly mobile experience.

- Developed the Flutter mobile app interface, ensuring responsive design and seamless navigation across major features.
- Implemented key UI components for features like Chat with your PDF, Generate Quiz, and PDF editing, connecting with backend APIs.
- Ensured integration of media features such as OCR-based PDF handling, audio-to-text conversion, and file merging/splitting.
- Worked closely with a cross-functional team to deliver a polished and interactive mobile experience.

Technologies: Flutter, Dart, REST APIs, Git

**Social Aid App (Gaith)****10/2022– 2/2023**

Developed a comprehensive Flutter mobile application for organizing and facilitating charitable donations across multiple causes. The app enables users to support communities through medical funding, in-kind contributions, and orphan sponsorship programs.

- Built core donation features: cause browsing, donation processing, contribution tracking, and beneficiary management.
- Integrated secure payment gateways for seamless financial transactions.
- Implemented real-time updates, donation history, impact tracking, and progress monitoring.
- Enabled community engagement via cause following, donation sharing, and volunteer coordination.
- Ensured full API integration, intuitive UI/UX, and cross-platform compatibility for Android . Technologies: Flutter, Dart, REST APIs, Git

**E-Commerce Shop App****6/2022– 9/2022**

Developed a feature-rich e-commerce mobile application enabling users to browse products, view detailed information, and manage purchases with enhanced shopping experience.

- Built product catalog, detailed views, shopping cart, and order management system.
- Integrated payment processing and order tracking functionality.
- Implemented user accounts, wishlist, product reviews, and recommendation features.
- Enabled search filters, category navigation, and promotional features.
- Technologies: Flutter, Dart, E-commerce APIs, Payment Gateway, Git

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## KEY SKILLS

- React, TypeScript, JavaScript.
- Flutter & Dart (Mobile Development).
- Responsive Web & Mobile UI Design.
- REST API Integration.
- Git & Version Control.
- State Management (Cubit, GetX).
- Cross-platform Development.
- Problem Solving & Debugging.
- Agile Team Collaboration.