Abdullah Ghonaiem

Software Engineer

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SUMMARY

Software Engineer with 3+ years of experience developing full-stack web applications, cross-platform mobile apps, and AI-powered automation systems. Proficient in React, TypeScript, Python, Flutter, Laravel, and PostgreSQL, with hands-on experience in system architecture, API development, payment integrations, and production deployments. Experienced in leading software projects, building end-to-end solutions, and delivering commercial applications with over 85,000 downloads and $2.5M+ in platform sales.

EXPERIENCE

Software Engineer | Technical Product Owner 04/2025 - Present
FIFTY STUDIOS HOLDING COMPANY

- Led the development and management of Coop's Delivery, a grocery delivery platform serving 20+ stores in Kuwait, alongside Coop's Riders, a dedicated delivery application. Contributed to a platform achieving 85,000+ downloads, $2.5M+ in sales, and a #1 ranking in Kuwait's App Store Food & Beverage category.
- Developed and maintained full-stack web and mobile applications using Flutter, Dart, Laravel, React, TypeScript, Node.js, and Capacitor, integrating REST APIs, payment gateways, and third-party services.
- Built monetization and administrative systems for Khsrni, an Arabic trivia gaming platform which includes 10,000+ users, including subscription management, UPayments integration, promotional features, and a Capacitor-based mobile application.
- Independently developed Nanny Connect, a childcare marketplace featuring separate parent and nanny interfaces, authentication, messaging, booking requests, and an administrative dashboard for document verification and user management.
- Developed and maintained Android and iOS applications for Masaha and Thailand Store, integrating MirrorSize AI body measurements, loyalty systems, push notifications, and native mobile functionality.
- Implemented web scraping and workflow automation solutions, alongside conversational AI agents and customer-service automation using UChat.

Independent Software Engineer | Contract 01/2026 - Present
Kuwait Customs & Freight Forwarding Client

- Independently designed, developed, and deployed an AI-powered customs manifest automation platform using Python, FastAPI, React, and SQLite, hosted on a VPS.
- Automated customs document processing across five shipping providers, integrating AI-powered data extraction, HS code classification, and automated PDF and Excel generation.
- Reduced document processing time from approximately 20 minutes to under 2 minutes per manifest, with **1,754 manifests processed** and an average processing time of **1 minute 47 seconds**.
- Developed a full-stack administrative dashboard for managing processing workflows, monitoring operations, handling errors, and reviewing generated documents.
- Implemented REST APIs, database management, Docker-based deployment, and automated workflows to support reliable processing and ongoing system maintenance.

Mobile Application Developer 2022 - 2025
Codra Tech

- Developed and maintained cross-platform mobile applications using Flutter and Dart for Android and iOS.
- Integrated REST APIs to connect mobile applications with backend services, enabling data retrieval, user interactions, and application functionality.
- Built responsive mobile interfaces and reusable components to improve usability and maintainability.

- Debugged application issues, optimized performance, and collaborated with developers to implement new features and improve existing functionality.

AI Engineer Intern 2023 - 2023
Diyar United Company

- Developed a Python-based AI chatbot using Retrieval-Augmented Generation (RAG) to retrieve and answer questions about employee information and internal company documents.
- Implemented Optical Character Recognition (OCR) to extract text from documents and make their contents accessible to the chatbot.
- Integrated employee records and organizational documents into a searchable knowledge base, enabling natural-language queries and context-aware responses.
- Worked with document processing, information retrieval, and large language models (LLMs) to improve access to internal employee information.

EDUCATION

B.Sc. in Software Engineering 2020 - 2024
Istanbul Okan University - Faculty of science and engineering

CERTIFICATES

API / Cloud / Software Development Certifications

Microsoft Certified: Azure Fundamentals (AZ-900)

Meta Back-End Developer Professional Certificate

Flutter Development Bootcamp

SKILLS

Laravel
Capacitor
Swift
AI-Assisted Software Development
System Architecture
Javascript
Git
SQL
Supabase
REST API Development
Docker
FastAPI
PostgreSQL
TypeScript
Python
AI & LLM Integration
React.js
Next.js
Flutter
Node.js

LANGUAGES

English
Turkish
Arabic