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Summary

Software Engineer specializing in full-stack mobile and web development. Experienced in building end-to-end solutions using React, Flutter, Fastify, and Laravel. Skilled in real-time blockchain integration, high-performance backends, and cross-platform app deployment.

Education

Software Engineering

Polytechnic School of Sousse | 2021 – 2024

Fundamental License in Management IT

Higher Institute of Management of Sousse | 2018 – 2021

Technical Skills

Programming Languages: Python, PHP, Java, JavaScript, Dart

Frameworks: Laravel, Fastify, ExpressJS, Flask, Flutter, NextJS

Databases: MySQL, Supabase, Firebase, PostgreSQL, Supabase.

Tools & Technologies: GitHub, Git, Shorebird, Riverpod, Provider, Shaden, Tailwind, Pusher, Alchemy API

Professional Experience

Full Stack Mobile and Web Developer

Cyber Bridge | July 2024 - Present

- Created Web3 mobile applications using Flutter with integrated blockchain technology.
- Converted design mockups into responsive, functional mobile apps.
- Managed state efficiently using Provider and Riverpod.
- Integrated Shorebird to reduce update time by 100%, bypassing app store resubmission.
- Published apps on Google Play Store and Apple App Store.
- Built high-performance backend services with Fastify and TypeScript.
- Architected responsive web applications using Next.js and TypeScript.

Mobile Developer Intern

SARTEX Group | February - Juin 2024

- Lead the development of a mobile app for industrial textile model auto-balancing with real-time machine failure tracking and predictive analytics.
- Created backend using Laravel and Flask for data processing.
- Gained proficiency in Flutter by creating reusable UI components and large-scale applications.

Freelance Web Developer

Nexans Autoelectric | May - Juin 2024

- Coded a custom web application for accounts and HR management.
- Integrated SQL Server with Laravel for secure financial and HR data handling.

Web Development Intern

Halber | July - August 2023

- Built a full-stack web application for product management and invoicing.
- Implemented secure authentication with role-based access control (admin/user).
- Used Laravel, MySQL, and Pusher for real-time notifications.

Freelance Web Developer

Esso France | February 2023 - October 2025

- Designed and developed a Laravel web application for service station management.
- Created cash tracking and shift scheduling modules.
- Deployed the application to a remote IONOS server.

Web Development Intern

Halber | Juin - July 2022

- Architected "JOBIFY," a job search platform using React.js, GraphQL, and Laravel.
- Implemented real-time messaging between candidates and recruiters using WebSockets (Pusher).
- Built a secure authentication system with role-based access control.
- Designed responsive UI components and advanced search filters.

Projects

QistasChain Mobile App

Flutter Engineer

- Led development of a Flutter-based mobile app that rewards users with crypto for business reviews.
- Integrated secure Web3 wallet connection using Reown AppKit.
- Designed data architecture and implemented backend using Supabase.

Sar StableCoin Mobile App

Flutter Engineer

- Led end-to-end design and development of a stablecoin mobile app with DeFi features.
- Executed tokenomic functions on Base Mainnet via Alchemy Web3 API.

TradeUp AI Web

Full Stack Web Engineer

- Migrated TradeUp AI mobile app to a web platform using Next.js.
- Redesigned frontend architecture and implemented cross-platform authentication.
- Coded modular and reusable components.

TradeUp AI Mobile

Flutter & Backend Engineer

- Built a cross-platform mobile app for real-time cryptocurrency updates and paper trading.
- Integrated Veriff API for KYC verification, reducing fraudulent accounts by 95%.

PeakChain Mobility

Flutter Engineer

- Created a mobile app UI from Adobe XD designs, achieving 60 FPS performance.
- Reduced app size by over 50% for faster downloads.

MoveUP - Move-To-Earn

Flutter & Backend Engineer

- Built a gamified fitness app rewarding users with tokens and NFTs for steps.
- Integrated step-count logic with 99% accuracy using Apple Health and Pedometer.
- Used Shorebird for instant app updates without store resubmission.

Certifications

EF SET English Certificate (B2) | EF SET | May 2025

TOEIC English Exam (B1) | Amidest | November 2023

Languages

Arabic: Native

French: Professional

English: Professional