

Nabil Alakhdar

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PROFILE

Full-Stack Developer and Computer Science graduate delivering responsive, scalable web applications with React, Node.js, JavaScript, Python, and SQL. Experienced in UI/UX optimization, REST API design, and data-driven dashboards; recently built a KPI platform that cut reporting time by 40%. Collaborative and agile-minded, translating requirements into clean, testable code and shipping reliable releases.

PROFESSIONAL EXPERIENCE

FixAligner — App & Automation Developer

Feb 2026 — Present

- Engineered and launched the FixAligner mobile app (React Native) for dental/orthodontic workflows, managing the full development lifecycle from architecture to App Store and Google Play deployment.
- Built and maintained automated backend workflows using n8n, integrating with Supabase (PostgreSQL) for patient data management, appointment scheduling, and real-time notifications.
- Developed and optimized the public-facing website (React, Next.js) with SEO best practices, improving search visibility and organic reach.
- Administered Linux server infrastructure, managing deployments, cron jobs, and service reliability.
- Integrated third-party APIs and services (WhatsApp via YCloud, email providers) through n8n automation pipelines.

ACC — Full-Stack Developer

Hussein Ashi | Apr 2025 — Feb 2026

- Architected and delivered a KPI tracking platform enabling real-time performance monitoring across departments.
- Designed the database schema and built secure REST APIs; developed a role-based dashboard for setting and visualizing KPIs.
- Automated data ingestion and validation, reducing manual collection and improving reporting efficiency by 40%.

Stack Group — Full-Stack Developer

Aug 2024 — Apr 2025

- Delivered features for internal systems end-to-end, translating requirements into clean, testable code.
- Diagnosed and resolved defects, reducing support issues and improving usability and reliability.
- Collaborated with colleagues and clients in an agile workflow (standups, reviews) to plan, prioritize, and ship on schedule.

Ogero — Software Developer Intern

Beirut | Jul 2024 — Sept 2024

- Built and maintained internal web applications, enhancing UI/UX and overall performance.
- Implemented new features and resolved defects across JavaScript, Python, and Node.js services and REST APIs.
- Collaborated with a cross-functional team to refine requirements and deliver reliable releases from development through deployment.

EDUCATION

Rafic Hariri University — Bachelor of Computer Science

Sept 2020 — May 2024

- Relevant coursework: Data Structures & Algorithms, Database Systems, Operating Systems, Software Engineering, Web Development, Machine Learning.
- Projects: Built a RESTful Blog API (Node.js/Express) and a Jaundice Detection web app (React, Node.js, Python, ML).
- Collaborated in agile team settings, emphasizing clean, testable code and UI/UX best practices.

PROJECTS

KPI System

- Engineered a KPI platform with real-time dashboards for department-level goal tracking and visibility.
- Delivered role-based access and configurable KPIs; enabled HR to monitor performance, Sales to track revenue/customers, and Operations to measure productivity.
- Automated data collection and validation workflows, cutting manual reporting by 50%.

Jaundice Detection Website

- Developed a web app that analyzes user inputs/images with ML and image processing to flag jaundice indicators.
- Built a React front end, Node.js API, and Python-based ML service for inference.
- Tech: React, Node.js, Python, Machine Learning, Image Processing.

Blog API Project

- Developed a RESTful API enabling CRUD operations for blog posts with robust input validation and error handling.
- Tech: Node.js, Express.

SKILLS

Frontend: React, Next.js, JavaScript, jQuery

Mobile: React Native (iOS & Android)

Backend: Node.js, Express.js, PHP

Databases: PostgreSQL (Supabase), MySQL, Microsoft SQL Server, SQL

Automation: n8n (workflow automation, REST/webhook integrations)

DevOps / Infra: Linux server administration, deployment pipelines

SEO: On-page SEO, performance optimization, sitemap & metadata management

Programming Languages: Python, C#, C++, Swift

REFERENCES

Available upon request