

ELIAN ABOUD | Informatics Engineer

Birth Date: 2001 | Address: Damascus, SYRIA | Phone: +963 931 680 456 | Email: elianabboud5@gmail.com

LinkedIn: elian-abboud | GitHub: Elian-abboud

Professional Summary

Results-driven Informatics Engineer and Front-End Developer with over 5 years of experience in IT and software development. Proven expertise in building responsive, high-performance web applications using React.js, Bootstrap JavaScript, HTML5, and CSS3. Adept at bridging the gap between complex business requirements and seamless user interface designs, while maintaining robust IT infrastructures and ERP systems.

Education

- Bachelor Degree in informatics Engineering Syria 2019 - 2024
International University for Science & Technology (IUST)

Work Experience

- IT Engineer | Melkite Greek Catholic Patriarchate, Damascus Apr 2022 – Nov 2025
 - ERP Administration: Optimized ERP system performance by managing user roles, permissions, and executing rigorous data backup/restoration protocols.
 - Infrastructure Deployment: Successfully installed and maintained hybrid ERP configurations across multiple physical locations.
 - System Reliability: Ensured 99% system uptime by proactively monitoring hardware performance, software security updates, and network stability.
 - Technical Support: Resolved complex hardware and software issues for staff and clergy, improving overall operational efficiency.
- Junior Front-End Web Developer | Francis-Tech (Remote) Mar 2025 – Jun 2025
 - Full-Stack Ownership: Led the end-to-end development of two corporate websites, managing everything from architecture planning to final deployment within a 4-month timeframe.
 - Responsive Design: Engineered mobile-first, fully responsive user interfaces that ensured a consistent experience across all device types.
 - Localization: Implemented seamless bilingual (English/French) functionality, including a custom language toggle to enhance global user accessibility.
- Digital Marketing Officer | Francis-Tech (Remote) Jan 2022 – Dec 2024
 - Content Strategy: Developed and managed engaging content for Facebook and LinkedIn to boost brand visibility.
 - Visual Design: Designed and promoted high-impact digital ads and posters.
 - Engagement: Managed community interactions and handled client inquiries professionally.
 - Campaign Execution: Planned and executed targeted marketing campaigns to reach specific audience segments.
 - Data Analysis: Analyzed performance metrics to suggest data-driven improvements.

Languages

- English: Fluent (reading, writing, speaking, and comprehension)
- Arabic: Native

Skills

- **Frontend Development:** React.js, JavaScript (ES6+), HTML5, CSS3, Bootstrap.
- **Programming & Databases:** C#, Python, SQL, MySQL.
- **Tools & Design:** Git, GitHub, Figma (UI/UX Design).
- **IT Management:** ERP Administration, Network Configuration, Hardware/Software Troubleshooting.
- **Soft Skills:** Communication, Problem-solving, Team work

Certifications

- Meta Front-End Developer Specialization (9-Course Professional Certificate).
- Developing Websites and Front-Ends with Bootstrap
- Getting Started with Front-End and Web
- Web Development Fundamentals
- Intro to Generative AI
- AI for Everyone
- SQL Intermediate
- Create & Design DB Using MySQL Workbench
- Digital Marketing Fundamentals
- CompTIA A+
- Technical Support Fundamentals
- The Bits & Bytes of Computer Networking

Projects

✓ **CarRx – Automotive Diagnostic Platform** Oct 2025 – Nov 2025

- **Project Description:** A comprehensive automotive diagnostic platform providing detailed analysis and "prescriptions" for vehicle error codes.
- **Core Functionality:** Offers bilingual support (EN/AR) to help car owners and enthusiasts diagnose and understand vehicle problems effectively.
- **Tech Stack:** Built using React.js, JavaScript, Bootstrap, HTML, and CSS.

✓ **Qrafter – QR Code Generator** Sep 2025 – Oct 2025

- **Project Description:** A modern web application that empowers users to create customized QR codes for various data types with an intuitive interface.
- **Tech Stack:** Developed using HTML, CSS, JavaScript, React.js, and Bootstrap.

✓ **Francis-Tech Company Official Websites** *Mar 2025 – May 2025*

- **Project Description:** Developed two interconnected, multilingual, and fully responsive digital platforms for a software solutions provider based in France.
- **Architecture:** Includes an official company profile website and a dedicated digital marketing services website with structured pricing packages.
- **Key Achievements:** Implemented a mobile-first approach and seamless language switching (EN/FR).

✓ **Smart Border for Vehicles Identification (Graduation Project II)** *Mar 2024 – Jun 2024*

- **Project Description:** An AI-powered system designed to recognize, identify, count, classify, and extract features of vehicles crossing specific borders using computer vision and machine learning.
- **Key Functions:** Utilized YOLOv8 for detection, ByteTrack for tracking, and Supervision for counting; implemented real-time speed estimation.

✓ **IUST University Mobile Application (Graduation Project I)** *Oct 2023 – Feb 2024*

- **Project Description:** A mobile application for IUST students to simplify daily university tasks, featuring bilingual support, GPA calculation, course planning, and marks notifications.
- **Tech Stack:** Developed with Flutter, Dart, and Firebase for real-time data management.