

## Ahmad Aoudi

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### **BRIEF**

Motivated and detail-oriented software engineering graduate with hands-on experience in IT support, data management, and full-cycle software development. Skilled in C++, Java, Python, and Flutter, with academic and practical exposure to designing scalable web and mobile solutions. Strong interest in developing and optimizing recruitment and management software, with a focus on improving user experience and automating workflows. Adept at working in team environments, managing multiple tasks under pressure, and delivering efficient, user-focused digital tools.

### **EDUCATION**

Istanbul Aydin University (IAU), Istanbul, Turkey

BS in Engineering – Software Engineering

Sep 2021 – July 2025

### **EXPERIENCE**

#### **Project Manager – Engineer Elie N. Maalouf Company**

**Aug 2025 – Present**

- Led and coordinated construction/engineering projects from initiation to completion, ensuring delivery within scope, budget, and deadlines.
- Managed communication between clients, contractors, and suppliers to ensure smooth project execution.
- Oversaw daily operations on-site, monitored progress, and resolved challenges to keep projects on track.

#### **IT Intern - International School Community (Remote)**

**July – Aug 2023**

- Supported the IT department with system updates and troubleshooting minor software issues.
- Helped with maintaining internal digital platforms, ensuring smooth communication and workflow.
- Provided basic technical support to staff and students.

#### **Data Entry & Management Assistant - Shifaa Medical Center**

**July – Aug 2024**

- Entered and organized patient and administrative data into internal databases with high accuracy.
- Supported data validation, archiving, and retrieval, ensuring confidentiality and data protection.
- Assisted in organizing electronic records to improve reporting and accessibility.

## **CERTIFICATE**

Completed the International Technology (IT) Course Training, which included hands-on training in Python programming and practical IT applications. The course is accredited by Bird Accounting Software and delivered by the Practical Accounting Academy, providing both technical and applied knowledge across software tools and programming environments.

## **PROJECTS**

### **Senior Project – FocusMate: Smart Task Management App (Oct 2024 – June 2025)**

- Designed and developed a cross-platform mobile app using Flutter and Firebase Cloud Messaging (FCM).
- Implemented MySQL for secure data storage and used cloud hosting for scalability.
- Created an intuitive interface with real-time notification support.

### **Software Requirements Engineering – Management App for Vending Machines (Feb – June 2022)**

- Gathered and analyzed user requirements for vending machine systems.
- Developed software specification documents and wireframes.

### **Software Project Management – Tourist Trip Organization Website (Oct 2022 – Jan 2023)**

- Built a website to manage and promote tourist trips with scheduling and booking features.

### **Renewable Energy Source – Dynamic Solar Panels Using AI (Oct 2023 – Jan 2024)**

- Designed an AI-based system to optimize solar panel direction and efficiency.

### **Software Architecture – Online Bookstore Website (Feb – June 2025)**

- Built an e-commerce site with search, filtering, cart, and secure checkout functionality.
- Emphasized modular design and scalability.

## **KEY SKILLS & COMPETENCIES**

- Programming: C++, C#, Java, Python, Flutter
- Tools & Software: Microsoft Office (Word, Excel, PowerPoint), MySQL
- Languages: Arabic, English, Turkish

## **Soft Skills**

- Multitasking and Time Management
- Ability to work under pressure
- Strong problem solving and analytical skills
- Fast learning and adaptability