# ALEXANDRE EL KHOURY

# Sr. Software Engineer | Full-Stack Development

**\( +33 7 86 23 50 38** 

- alex.khoury.pro@gmail.com
- https://www.linkedin.com/in/alexandre-el-khoury
- Paris, France



## **SUMMARY**

With over 7 years of experience, I'm a dedicated backend engineer specializing in Go and MongoDB. I've consistently delivered efficient and scalable solutions, notably optimizing a critical API's performance by 70%. I'm passionate about leveraging my skills to build robust systems and drive impactful results.

#### **EXPERIENCE**

## Senior Backend Engineer

#### Kardinal Al

Paris, France | March 2021 - Current

- Built and managed various efficient microservices in Go, including APIs and KPI tracking.
- Owned and maintained crucial internal libraries, ensuring seamless integration across projects.
- Optimized a critical API, achieving a remarkable 70% performance improvement.
- Provided critical analysis and benchmarking to support better technological decisions.
- Mentored and empowered junior developers to rapidly grasp our internal stack and contribute effectively to projects.

# Full-Stack Software Engineer

### **Polar Stork**

Remote, US | May 2019 - April 2021

- Developed full-stack web and mobile apps across diverse industries, from concept to deployment.
- Led a team as Technical Lead for a VoIP mobile app supporting the Lebanese Red Cross during the pandemic.
- Influenced technology stack and system architecture decisions based on project requirements and goals.
- Introduced and championed Flutter adoption, enhancing development efficiency and cross-platform capabilities.
- Shared Flutter expertise with fellow developers, enabling them to overcome challenges and contribute effectively to project goals.

## Founding Software Engineer

## InnTrend

Beirut, Lebanon | January 2017 - January 2019

- Managed the entire software development process for a Quality Management platform.
- Designed and maintained the backend API using Spring Boot, ensuring smooth communication with the frontend.
- Developed and maintained the web application in Angular 6, enhancing user experience and interface design.
- Participated in business meetings and client calls to understand technical challenges.

### **EDUCATION**

# Computer and Communications Engineer

Saint Joseph University (U.S.J.)

Beirut, Lebanon | September 2015 - June 2018

### **LANGUAGES**

- French (Native)
- English (Fluent)
- Arabic (Conversational)

## **SKILLS**

#### Languages

- Go (Golang)
- Javascript
- Typescript
- Python

#### **Backend**

- Gin (Go)
- NodeJS
- MongoDB
- PostgreSQL

### Frontend

- Flutter
- ReactJS
- Angular

#### **DevOps**

- Docker
- Kubernetes
- Firebase
- AWS

## **HIGHLIGHTS**

Experienced

Adaptable

Dedicated

**Passionate**