

# ALEXANDRE EL KHOURY

## Sr. Software Engineer | Full-Stack Development

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📍 Paris, France



## SUMMARY

With over 8 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 AI

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

- Sole developer, managing 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.
- Actively 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
- Javascript
- Typescript
- Python

### Backend

- Gin
- NodeJS
- MongoDB
- PostgreSQL

### Frontend

- Flutter
- RactJS
- Angular

### DevOps

- Docker
- Kubernetes
- Firebase
- AWS

## HIGHLIGHTS

Experienced

Adaptable

Dedicated

Passionate