

## About Me

I am a software engineer with expertise in full-stack and mobile development, coupled with a strong foundation in agile and SAFE methodologies. I am passionate about researching new technologies to unlock a system's potential and align it with evolving market opportunities. My experience also includes designing and implementing solutions that adhere to complex business logic, ensuring they are both robust and scalable.

## Contact Information

**Location:** Beirut, Lebanon

## Skills & Expertise

### ★★★★ Proficient

Java, TypeScript, PHP, SQL, NoSQL, HTML, CSS SpringBoot, Angular, React, Bootstrap, Node Microservices, Messaging

### ★★ Comfortable

C, C++, Python, Groovy, Kotlin Jenkins, Bitbucket, Vercel, WordPress, MongoDB, PostgreSQL, Docker, Gradle, Maven System Design, Workflow as Code

### ★ Familiar

AWS, C#, Groovy, Ruby, Asp.Net, Unity

## Professional Experience

### **Software Engineer** at Murex

July 2023—Current

As a full-stack software engineer, I contributed to projects following SAFe methodologies, leveraging Spring Boot and Angular to deliver high-quality solutions. I embraced CI/CD best practices, including Jenkins pipelines for pull requests, periodic scans of the main branch, and robust code reviews, ensuring adherence to clean code principles and test-driven development (TDD).

Working within a microservice architecture, my role involved taking ownership of one or more services while collaborating with cross-functional teams to design, plan, and implement new features. Seamless communication was paramount, achieved through well-defined HTTP and messaging contracts to support both synchronous and asynchronous interactions between services. To facilitate these integrations, I utilized libraries and tools such as RabbitMQ for messaging, Pact for contract testing, and Temporal for orchestrating complex workflows.

### **Mobile Developer** at ITXI

July 2021—July 2023

Worked in an agile environment with the typescript mobile development framework React Native to implement solutions for airlines, airports and border control; Following CI/CD practices. I also worked with bitbucket pipelines to extend our CI/CD pipelines such as generating test reports, building and deploying the projects.

### **Full-Stack Web Developer** at HelloTree

Jan 2021—Jul 2021


Worked on developing pixel-perfect websites following UI/UX designs along with their back-end infrastructure and logic. Handled clients' websites maintenance as data backup and updates. Scheduled meeting with the clients to align on new requirements, demo websites and for technical support

## Achievements

### **Computer Sciences**

 Lebanese University

### **General Sciences**

 Mont la Salle

## Hobbies & Interests

I enjoy all types of physical activities as lifting weights, running and biking. I prefer reading psychology and self-development books.