

HICHAM AFILALI

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Summary

Enthusiastic and forward-thinking student poised to graduate with a keen focus on software development seeking a challenging opportunity to contribute to creating IT solutions for customers and drive digital transformation in a dynamic and agile environment. I have actively engaged in various projects, honing my skills through hands-on experiences.

Education

Metropolia University of Applied Sciences

Bachelor of engineering - Information Technology

Dec 2024

Certifications

AWS Academy Cloud Foundations

Skills

- Good in Java, and Spring Boot
- Good understanding of object-oriented programming (OOP), and functional programming
- Collaborative team player.
- Quick learner with a passion for staying updated on emerging technologies.
- Ability to work in a fast-paced, agile, and multidisciplinary environment.
- Multilingual: English, French, Spanish, Arabic (Native), Finnish (elementary).

Projects

✓ Simple API with Spring-Boot

I developed a simple API using Java Spring Boot. The project utilized Java's object-oriented principles and Spring Boot's annotations to define the API's structure. The outcomes include a functional API that can handle HTTP requests and perform CRUD operations on a database.

✓ Real-estate RESTful API

For this school project, we developed a RESTful API for property management. Leveraging JavaScript, Node.js and MongoDB. The outcome enables users to perform essential property management tasks, such as adding, updating, and retrieving property information.

✓ **REST API - Android App**

For this school project, I utilized Kotlin programming language and Android Studio to create a mobile application that interacts with the Ticketmaster REST API. Leveraging the power of Kotlin, I seamlessly integrated with the Ticketmaster API to fetch event data in JSON format. The key technology employed to present the data in a meaningful way was the ListView component, allowing users to navigate and explore event details effortlessly. Through this project, I gained valuable experience in working with Kotlin for Android development, utilizing REST APIs, and effectively displaying data to enhance user interaction. The outcome is a user-friendly mobile application that simplifies the exploration of Ticketmaster events on a mobile platform.