# BILAL ABOUZID

## Software Engineer



(p) /bilal-auz



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Dedicated software engineer with a passion for the backend and a solid understanding of the frontend. I have hands-on experience using various tools and frameworks and proof of work that includes personal projects, an internship and GitHub open-source contributions. Recognized for quick learning, flexibility and adaptation.



#### **PROFESSIONAL EXPERIENCE**

## Software Developer (Freelance) 2022

• As a freelance Software Developer, I am focusing on delivering development services to various customers by transforming their requirements and specifications into fully functional solutions such as web and mobile apps. My achievements involve delivering efficient solutions through the utilization of my technical skills, resulting in positive impacts on businesses.

#### Software Engineering Intern 2021 | OMNISHORE Groupe MEDTECH Casablanca, Morocco

- Eliciting the requirements of the client and transforming them into technical diagrams using UML.
- Applying **Design Patterns** to the class diagram and making it **Scalable** and **flexible** to meet future changes.
- Developing the RESTful backend using Laravel, MySQL and MongoDB, and building a demo frontend with **bootstrap** library.
- Communicating and Reporting to the mentor throughout all project phases.
- Contributing to the project's technical documentation.



**SKILLS:** HTML. CSS. NodeJs. ExpressJs. ReactJS. Tailwind. SQL. MongoDB. GraphQL. GIT



### PERSONAL PROJECTS

-Statify: Spotify Tracker- 🔲 💂 React, TailwindCSS, Recharts.JS, Spotify API 📢 🥝



- Empowering Spotify users to explore their music journey with personalized listening stats and activity tracking. It utilizes Spotify's OAuth 2.0 authentication mechanism to ensure a secure login for users.
- -Inventory Management Mobile App- 🔲 NodeJS, React Native, MongoDB, NativeBase (library) 🌅
  - A freelance full-stack native mobile app in response to a client's request for a customized management app for their business, transforming their requirements into a fully functional application.
- -Travel Guide Provider- 💂 Laravel, MySQL, MongoDB, Boostrap (library) 🚺
  - As the developer, I focused on a robust backend that integrates external APIs for real-time travel data. The website empowers users with comprehensive information through seamless search, highlighting my backend and data integration skills.



#### **EDUCATION**

Master of Science, Computer Engineering 2022 - 2024 CIU - Cyprus International University

Bachelor of Science, Computer Engineering 2019 - 2022 PIIMT - Private International Institute of Management & Technology



#### CERTIFICATIONS

 RedHat Linux ℰ Fundamentals of Red Hat Enterprise Linux



## **LANGUAGES**

**Arabic: Native English: Proficient Bosnian: Beginner**