BILAL **ABOUZID**

Software Engineer / *AZURE CERTIFIED*

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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 - present

- **Develop** web/mobile apps for diverse clients (individuals, businesses, organizations).
- Provide ongoing **maintenance** and add new **features** to the apps
- Translate the client's **specifications** into functional apps.
- Provide **cloud hosting** and **deployment** solutions.

Software Engineer 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 . Azure . Docker . GIT

⚙ PERSONAL PROJECTS

–Statify: Spotify Tracker– 📱🖥 *React, TailwindCSS, Recharts.JS, Spotify API* 🔗 Oct 2023

- 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, ExpressJS ,React Native, MongoDB* July 2023

- 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)* Jan 2022

- 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

🌐 LANGUAGES

Arabic: Native
English: Bilingual
Bosnian: Beginner

📇 CERTIFICATIONS

- **Microsoft Azure** 🔗
  Azure Fundamentals
- **RedHat Linux** 🔗
  Fundamentals of Red Hat Enterprise Linux