HASSAN BAZZI

📞 +961 70 745 919

✉️ hassanbazzi19@hotmail.com

📍 Beirut, Lebanon

SUMMARY

Efficient and motivated software developer. Eager to improve and learn new skills. I thrive in collaborative environments and I'm passionate about developing scalable and user-friendly software.

WORK EXPERIENCE

Full-Stack Developer Internship at Siren-Analytics   June 2024 - Dec 2024

- Worked on the Quarries Project for the Ministry of Environment in Lebanon using Angular 17, Spring Boot, and PostgreSQL in a Jira-managed Agile environment.
- Developed and integrated dynamic forms, components, and dashboards using Angular features like reactive forms, routing, and services.
- Designed responsive UIs, including interactive maps showing detailed quarry information, and implemented backend logic with new database tables.
- Collaborated closely with developers and QA to ensure seamless integration and efficient bug resolution.
- Participated in weekly training sessions on leadership, data privacy, and research methodologies.
- Presented the project and its key features to the Ministry of Environment.

Back-End Developer Internship at Foo   Nov 2023 - Feb 2024

- Trained in Java Spring Boot, MongoDB, and JPA. Led the migration of an existing application from MySQL to MongoDB to improve performance and scalability—restructuring data models, services, and repositories.
- Developed a microservice using RestTemplate and RESTful APIs to enable inter-application communication.
- Implemented JWT authentication for secure API access and added Log4j2 for logging.
- Built an Employee Management System with Spring Boot and collaborated with the team using advanced Git workflows. Worked closely with QA to ensure stable, reliable logic.

Freelance developer at a jewelry chain   April 2023 - June 2023

- Worked on the frontend-side using HTML, CSS, and React.js with the Context API for state management.
- Implemented a Spring Boot RESTful API with JPA and PostgreSQL for backend operations.
- Created full CRUD functionality for managing the jewelry inventory.

EDUCATION

Lebanese University   2019 - 2023

Bachelor of Science Degree in Computer Science

TECHNICAL SKILLS

- **Programming Languages & Frameworks:** Java (Spring Boot, JavaFX, OOP, Android Development), TypeScript (Angular), JavaScript (React.js), C# (ASP.NET MVC/Razor Pages), PHP, SQL
- **Databases:** MongoDB, PostgreSQL, MySQL, MS SQL Server
- **Tools & Technologies:** Git, Postman, Flyway, IntelliJ, VS Code, Android Studio, PgAdmin4
- **Spoken Languages:** English, Arabic

ACHIEVEMENTS

- 3rd place in Lebanese University competition 2020
- [Angular HackerRank Certification](#)