

HAIDAR AL-TOUFAILY

JAVA SOFTWARE DEVELOPER

CONTACT :

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Location: Lebanon, Beirut

SKILLS :

- Java
- Spring Boot
- RESTful APIs
- Spring Security
- SQL
- Hibernate
- React
- CSS and Bootstrap

EDUCATION :

Lebanese University LU:

Bachelor of Science in Computer Science

2022-2025

Currently Studying

LANGUAGES :

English: Fluent

Arabic: Native

SUMMARY :

Highly motivated and dedicated computer science student with a strong foundation in software development. A hardworking individual with a strong work ethic, dedicated to delivering high-quality solutions. Proficient in Java, Spring Boot, Hibernate, and SQL, with a keen interest in backend development. Skilled in designing and implementing RESTful APIs. Additionally, equipped with knowledge in frontend development using React, CSS and Bootstrap. Committed to continuous learning and keeping up with the latest industry trends.

WORK EXPERIENCE :

Side Project : **ProjectPal**

www.github.com/haidtf/ProjectPal

Overview:

Developed **ProjectPal**, a comprehensive project and team management application specifically optimized for agile teams. The application aims to streamline the agile development process by providing essential features for task tracking, sprint planning, team collaboration, and progress monitoring.

Technologies used: Java, Spring Boot, Spring Security, Hibernate, MySQL, Redis.

Description:

- Implemented REST APIs using Spring Boot, allowing seamless communication between the frontend and backend systems.
- Integrated MySQL database using Spring Data JPA and Hibernate as the ORM provider for efficient data persistence and retrieval.
- Implemented caching mechanisms using Redis to enhance performance and reduce database load.
- Utilized JSON Web Tokens (JWT) for secure token-based authentication and authorization.
- Implemented role-based access control (RBAC) to manage user permissions and restrict access to specific API endpoints using Spring Security.
- Implemented error handling and validation to ensure data integrity and prevent common security vulnerabilities.
- Ensured code quality and reliability by implementing comprehensive unit and integration tests using JUnit and Mockito frameworks