Zaid Benmoussa

Back-end Java Developer

Back-end Java developer specializing in the development of dynamic Web applications using Spring frameworks. Skilled at RESTful API design and database architecture. Committed to optimizing application performance and delivering exceptional user experiences.

Diplomas

- 2019-2022: BAC+3 diploma in Computer Engineering from Sup'ISI Higher Institute of Computer Engineering.
- 2017-2019 : Diploma in computer network technician from an institute specializing in offshoring professions

Professional Experiences

Project: Bug Tracker System

- Development of a dynamic web-based bug tracking application focused on optimizing problem management.
- **User Roles**: set up different roles like admin, manager, developer, tester, and customer support, ensuring each has the right level of access.
- **User Dashboards**: Created personalized dashboards for each user, providing a quick view of their tasks and bugs, boosting productivity.
- **Real-Time Collaboration**: Implemented a real-time notification system using Spring WebSockets for instant updates status changes.
- **Bug Categorization**: Developed a smart categorization system based on factors like category, severity, priority, and tags for efficient bug management.
- **Security**: Implemented strong security measures with Spring Security, ensuring that each user has a secure and role-specific interface.
- **Testing:** Applied comprehensive testing using JUnit 5 and Mockito, covering various scenarios and functionalities.
- **Tools**: HTML, CSS, JavaScript, MySQL, Spring Boot (MVC), Thymeleaf, spring webSockets, spring security, JUnit5, Mockito

Project: Internship management platform

- Development of an API designed to put recruiters and interns in touch with each other in a transparent manner.
- **Efficient internship listings**: enabling recruiters to create detailed internship listings, complete with company information.
- **Profile presentation**: Allows interns to present their portfolio, skills and availability, enhancing their visibility to recruiters looking for specific talents.
- **User Dashboards**: Created personalized dashboards for each user, providing a quick view of their tasks and bugs, boosting productivity.
- **Security**: Implemented strong security measures with Spring Security, ensuring that each user has a secure and role-specific interface.
- **Testing:** Applied comprehensive testing using JUnit 5 and Mockito, covering various scenarios and functionalities.
- **Tools**: HTML, CSS, bootstrap, MySQL, Spring Boot(REST), spring Web Sockets, Spring Security, Junit5, Mockito

CONTACT

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SKILLS

- HTML5
- CSS3
- Bootstrap
- Java
- Spring
- JPA
- Hibernate
- Spring Security
- Spring Web Sockets
- JUnit 5
- Mockito
- Javascript
- Stomp Js
- React
- Express Js
- PHP
- Laravel
- Python
- Flask
- VB
- C#
- NET Framework
- MySQL
- MongoDB
- C

Languages

- English
- French
- Arabic