Wissal MLOUKHI TAZI
FULL STACK DEVELOPER

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Experience

MOBILETIC SWITZERLAND   **Sep 2023 – Present**
Development Project Manager   *Meknès, Morocco*

- Lead design and project proposal meetings, ensuring clear and actionable plans.
- Supervise the project: track development progress, define guidelines, technical choices, and methods to be used.
- Break down tasks in Jira for all teams, ensuring adherence to Scrum and Agile management approaches.
- Manage the team: support developers to overcome blockages, ensure a continuous development flow, resolve issues, help them improve their skills.
- Act as a code reference, establish best practices, and review team actions.
- Assist in deployment phases, ensuring timely and successful project launches.
- Maintain high standards of code quality and project documentation.
- Technologies and tools: Jira Software Management, Scrum, Agile, Git, Confluence, Slack, Microsoft Teams.

MOBILETIC SWITZERLAND   **Feb 2021 – Present**
Full Stack Developer   *Meknès, Morocco*

- Worked on LMS and LCMS projects using Laravel 7, 8, 9, and 10 for back-end development.
- Implemented microservices architecture with Lumen and RabbitMQ for message brokering.
- Used Elasticsearch for efficient search and indexing in learning platforms.
- Developed front-end components using Angular 8 to 16 within an Nx workspace, employing microfrontend architecture and reactive programming with RxJS.
- Created Python and Shell scripts as needed, and developed mini Node.js applications for various functionalities, including printing, authentication, and SCORM/xAPI tracking.
- Collaborated with team members using version control systems such as Git to organize changes and assign tasks.
- Technologies and tools: Laravel 7, 8, 9, 10, Lumen, RabbitMQ, Elasticsearch, Angular 8 to 16, Nx, RxJS, Python, Shell, Node.js, Git.

UNIVERSITY MOULAY ISMAIL   **Apr 2020 – Jul 2020**
IT Service Intern   *Meknès, Morocco*

- Built the UMI website using WordPress and Elementor.
- Developed and launched the UMI website using WordPress, leveraging Elementor for design and various plugins for enhanced functionality.
- Ensured multilingual support for the website, catering to diverse user groups.
- Developed a student pre-registration validation application.
- Created an Angular 8 application to validate student pre-registrations at UMI.
- Integrated with e-tasjil API endpoints to securely manage student data and streamline the registration process.
- Technologies and tools: WordPress, Elementor, Angular 8, e-tasjil API.

UNIVERSITY MOULAY ISMAIL   Apr 2019 – Jun 2019

IT Service Intern   *Meknès, Morocco*

- Developed a university course management application with Laravel 5.
- Designed and implemented an application to manage university course offerings using Laravel 5.
- Created a comprehensive dashboard displaying the university's training catalog and statistical information.
- Developed a user-friendly search feature allowing users to explore each field of study with detailed information.
- Website accessible via the official UMI University website, with the "Training Offer" menu: UMI Training Website
- Technologies and tools: Laravel 5.

Education

ENSET Mohammedia   Sep. 2021 – Sep. 2023

Master's in Software Engineering, Big Data and Cloud Computing   *Mohammedia, Morocco*

Higher School of Technology of Meknès   Sep. 2020 – Sep. 2021

Bachelor's in Computer Science   *Meknès, Morocco*

Higher School of Technology of Meknès   Sep. 2017 – Jul. 2019

University Diploma of Technology in Software Engineering   *Meknès, Morocco*

Projects

Intellicoachpro | *Spring Boot, Angular, Oracle Cloud Infrastructure (OCI)*   **Sept 2023**

- Redesign of a sports facility management application, migrating from PHP/HTML/JavaScript to Spring Boot for the backend and Angular for the frontend.
- Developed robust features to enhance user experience and functionality.
- Implemented a secure authentication system with user registration and login capabilities.
- Created an interactive dashboard with key statistics and charts to provide real-time insights.
- Successfully deployed the application on Oracle Cloud Infrastructure (OCI), configuring Apache and Tomcat servers.
- Managed teacher tasks, including scheduling and attendance tracking.
- Customized themes and colors for the user interface, allowing personalization according to user preferences.
- Integrated data import/export functionality via Excel files.
- Used Hibernate for data management and transactions.
- Integrated NG Prime for rich, interactive UI components.
- Technologies and tools: JAVA v16, Maven v3.8.1, Spring Boot v2.7.3, Angular v15, Oracle Cloud Infrastructure (OCI), Apache Tomcat, JPA, Swagger, h2database, Hibernate, NG Prime.

Technical Skills

Languages: Php, Java, JavaScript, C, HTML/CSS, SQL, Python

Development Tools: VS Code, IntelliJ, Eclipse, Google Cloud Platform, Oracle Cloud Infrastructure (OCI), Android Studio

Technologies/Frameworks: Angular, Laravel, Reactjs, Nodejs, JEE, Spring Boot, JPA, Hibernate, Linux, Docker, Jenkins, Kubernetes, GitHub, JUnit, PHPUnit, Cypress, Selenium, WordPress, NG Prime

Languages

English: Fluent

French: Fluent

Arabic: Native

Personal Interests

Interests: Travel, sports, games, reading

Qualities: Team spirit, motivation, creativity