



MAHDI ZGOLLI

Full-Stack Web developer

Ben Arous, Tunisia | +216 54 624 854 | mahdi.zgolli@esprit.tn

CAREER SUMMARY:

Software Engineer with thorough hands-on experience in web and software development. Supportive and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues. Willing to take ownership of core components.

SKILLS HIGHLIGHTS:

- Agile Scrum methodology
- API design/ web development
- Software and database design
- Infrastructure
- Microservices
- Fluent in Java, Spring boot and Angular

PROFESSIONAL EXPERIENCE

Software Engineer

Itech-Progress | 15 January , 2024 - 15 July , 2024 | Germany

- Developed 20+ features and fixed 15+ bugs for a leave management app.
- Designed database schemas and integrated LDAP for secure authentication.
- Implemented an AI model to analyze leave patterns and reduce absenteeism by 15%.
- Contributed to agile processes, including UI mockups, documentation, and sprint planning.

Key words: Python, Spring Boot, Angular, HTML, CSS, Docker, Jenkins, jira, Swagger, Postman, Figma..

Software Engineer

STE Lag | 13 June , 2023 - 14 July , 2023

- Designed architecture and database
- Developed a Real state web platform features for property sales, rentals

Key words: Spring Boot, Angular, Github, MySql, Figma

Software Engineer

Simple-Concept | 01 June , 2022 - 31 July , 2022 | Tunis

- Developed a web application for managing surveys to better understand user feedback.
- Wrote maintainable and implement scalable application
- Reasearch, design and implement scalable application

Key words: HTML, CSS ,Ruby ,SQLite ,Figma ...

Software Engineer

Axe Finance | 13 July , 2021 - 14 August , 2021

- Designed architecture and database
- Developed a Client web platform information in Symfony

Key words: PHP, Symfony, Angular, MySql

EDUCATION:

2019 - 2024| Really Great University

Engineering Cycle in Computer Science - ESPRIT

2016 - 2019| Farhat hached Rades

Bachelor's Degree in Technical Sciences

TECHNICAL SKILLS:

BackEnd: Spring Boot, Java, NodeJS, Express, JavaScript

FrontEnd: Angular, ReactJS, TypeScript, Bootstrap

BD: MySQL, PostgreSQL, MongoDB

Cloud: AWS, Firebase

DevOps: Docker, Kubernetes, Jenkins, Nexus, Ansible, Gitlab

Methodologies: SCRUM, SAgile

AWARDS & HONORS

- Excellent Scholarship for Engineering Studies in Tunisia (2023-2024)
- JCI Centre Urbain Nord, Vice President since September 2023

CERTIFICATION & TRAINING

- The Complete 2024 Web Development Bootcamp
- Object-Oriented Programming in Java-Udemy
- Agile Practices in Software Development-Udemy
- GitHub Fundamentals-Udemy

LANGUAGES:

Fluent in English, French and Arabic, German (A2)