WALID ZHANI
Full-Stack JavaEE Developer (4 years XP)

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✉️ walid.zhani24@gmail.com

📍 Tunis, Tunisia

🎂 03/08/1992

🌐 My Portfolio Website (click me)

💼 My LinkedIn Profile (click me)

🐙 My Github Profile (click me)

🚗 Driver's License: Class B

👥 Marital State: Single

EDUCATION

Computer Engineering Degree
ESPRIT School of Engineering | Tunis, Tunisia
2015 - 2018

Fundamental License in Computer Science
University of Sciences of Bizerte | Bizerte, Tunisia
2011 - 2015

High School Diploma in Mathematics
High School Imtiez | Tunis, Tunisia
2010 - 2011

CERTIFICATIONS

- React Certification from Udemy (click me).
- Ionic 5 Cross Platform Mobile Dev Certification from Udemy (click me).
- SQL Certification from Udemy (click me).
- Big Data Developer - Explorer Award for Students 2016 (click me).

WORKS MISSIONS

16/09/2023 - 05/10/2023
Ministry Of Health (MOH) | Saudia Arabia

- **Trained 20 medical and technical staff in BLOOD BANKs to use our solution (eHematos) for BLOOD DONATION across 4 hospitals, increasing accuracy and speed in operations by 50% and resulting in a 25% reduction in user errors.**

SOFT SKILLS

- **Listening :** Actively listened to clients feedback and adapted strategies accordingly.
- **Communication :** Effectively communicated project updates to cross functional teams.
- **Collaboration :** Worked collaboratively with team members to meet project deadlines.

LANGUAGES

Arabic	Native
English	Advanced
French	Advanced
Spanish	Beginner

WORK EXPERIENCE

CV's Date format: DD/MM/YYYY

01/03/2022 - Present
GTT Tunisia (GPI Group) | Tunis, Tunisia
Full-Stack Web Developer Engineer (JavaEE/JSP/Junit/Angular)

- **Developed Full-Stack JEE Web applications in the healthcare domain (Blood Donation), using Java (v8 & v17) for Back-End and JSP & Angular v15+ for Front-End with technologies such as: JavaScript/TypeScript, Ajax, JQuery & Spring, SpringBoot, Hibernate & Struts 2. Collaborating with a team of 20 developers and testers.**
- **Resolved 40+ bugs and implemented 2 new features in Blood Donation web apps (eHematos, eHemoquest, eHemobank) using Agile SCRUM and Git (GitLab), boosting performance by 15%.**
- **Created and executed test cases (manual tests) on Jira to ensure compliance of blood donation products (eHematos, eHemoquest, eHemobank) with functional requirements, having a success rate of 85%.**
- **Performed unit tests (automatic tests) with Junit 4 to simplify the tests, having a success rate of 65-75%.**
- **Analyzed customer needs to identify software requirements, leading to a 20% increase in project alignment and a 15% reduction in development time.**
- **Trained customers on software usage and created detailed specification documents, improving user understanding by 25%.**

01/03/2024 - 31/09/2024
Evolucare (GPI Group) | Tunis, Tunisia
Mission as Front-End Developer (Angular/Jest)

- **Enhanced Front-End Web applications in the healthcare field, using Angular (v15 & v17) in parallel with HTML, CSS & TypeScript, using Agile SCRUM methodology & Gît (Gitlab) for Version-Control. Collaborating with a team of 15 people.**
- **Worked on 2 projects (Patient consent & Osiris) in the healthcare field, these are 2 dedicated applications for hospitals & doctors to do the necessary monitoring and treatments for patients by doing the necessary tasks on patient records.**
- **Tested using the Jest testing framework to simplify unit testing (automated testing) for both applications, having a success rate of 65-85%.**

01/01/2021 - 31/12/2021
Freelance React Developer | Tunis, Tunisia

- **Delivered successfully 2 freelance web projects using React v16, resulting in a 30% boost in client satisfaction.**

01/04/2019 - 31/12/2020
ADP | Tunis, Tunisia
Full-Stack Web Developer Engineer (JavaEE/JSP/ExtJS)

- **Improved HR Full-Stack JEE Web applications, using Java v8 for Back-End and ExtJS & JSP for Front-End with a team of 30 people, using Agile SCRUM methodology, Bitbucket for Version-Control & Jenkins for CI/CD.**
- **Resolved 30+ bugs and integrated 5 new features in HR web applications, including Attendance, Leave, and Sickness Management. Improving user experience and reducing processing time by 10%.**
- **Reduced application response time by 10% by optimizing Java codes that makes some parts of the application(s) run smoothly.**

EXPERIENCE OF INTERNSHIPS

05/02/2018 - 05/08/2018
MSS (Monetics Services Solutions) | Tunis, Tunisia
Internship Project Engineer - Full-Stack Android App (DotNet/Java)

- **Build a Front-End Mobile application on Android v4.4.2 using Java v8, for consulting banking transactions via EPT(s), and monitoring statistics via Business intelligence (BI).**
- **Designed and realized a C# ASP.NET Web API Back-End application from scratch, creating RESTful services that reduced data retrieval time by 30% for the Front-End Android application.**
- **Utilized Postman for comprehensive API testing, ensuring 100% functionality and reliability.**

INFORMATION TECHNOLOGY (IT) SKILLS

- **Programming Languages :** Java (v8, v17) | C# | Python | JavaScript / TypeScript.
- **Back-End Frameworks :** Spring Boot | JEE | Hibernate | Struts 2 | ASP .NET | Django .
- **Front-End Frameworks :** React v16+ | Angular v15+ | ExtJS | JSP | JavaFx | Bootstrap.
- **Unit Testing Frameworks :** Junit (Java) | Jest (JavaScript / TypeScript).
- **Mobile Development :** Android | Ionic v5 | Unity 5.
- **Script Programming :** Script Shell.
- **IDE :** IntelliJ IDEA | Eclipse | VS Code | Visual Studio | Android Studio | Unity 5.
- **Modeling Language :** UML 2.
- **DataBases :** SQL (MySQL | Oracle DataBase | SQL Server) | NoSql (Firebase).
- **Working Methods :** Agile Scrum. | **Versioning Tools :** Github, Bitbucket, GitLab.
- **Scrum Tool :** Jira Software. | **CI/CD :** Jenkins, Bitbucket Pipelines.
- **Business Intelligence (BI) :** SQL Server Data Tools | Power BI.
- **Web Services :** REST | SOAP | WSDL. | **Office :** Microsoft Office Tools.