JAAFAR JAAFAR

SOFTWARE ENGINEER

CONTACT

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LANGUAGES

Arabic : native

English : professional

French : intermediate

Spanish : beginner

EDUCATION

Software engineering degree

Esprit, Tunis

2021-current

License degree in Computer systems and software

ISSAT, Mateur

2018-2021

SKILLS

- **Programming languages:** C, C#, Java, TypeScript, PHP, Kotlin, Python
- **Web technologies:** HTML, CSS
- **Frameworks:** Symfony, Spring, .NET core, Angular, React Js
- **Mobile app development:** CodenameOne, Android studio
- **Game development:** Unity, Unreal engine
- **Design software:** Blender, Photoshop, Premier Pro, GIMP
- **Databases**: SQL, NoSQL (MongoDB), PhpMyAdmin, MySql, Oreacle
- **Machine learning:** TensorFlow
- **Operating systems:** Kali Linux, Ubuntu, CentOS, Windows, Fedora
- **Big Data:** Hadoop, Cloudera
- **Microservices:** Kafka
- **Version control:** Git

CERTIFICATIONS

- 3D Modeling certification , 2016

INTERESTS

- **Cycling:** I enjoy cycling as a form of exercise and often participate in group rides
- **Chess:** I find playing chess to be a relaxing and mentally stimulating activity, and enjoy playing with friends.

PROFILE

I am a hardworking and ambitious individual with a great passion for programming. I am currently in my fifth year of studying software engineering and I have great development skills, enabling me to effectively develop different types of software. I am seeing a part-time position in the industry in which I can put into practice my knowledge and experience.

WORK EXPERIENCE

Internship, University (Esprit)   **2022**

- Designed and developed a web application for buyout management using Spring, and Angular.
- Conducted requirements gathering sessions with university staff to identify user needs and develop use cases for the application.
- Implemented a responsive design using Angular Material, ensuring a user-friendly experience.
- Designed and implemented the back-end using Spring Boot and Spring Security, ensuring robust security and efficient data management.
- Conducted rigorous testing and debugging of the application to ensure functionality and usability.

End-of-Study Project, Small Web Development Box (SEEWISE)   **2021**

- Designed and developed a web application for a real estate project using PHP, HTML, CSS, and JavaScript.
- Conducted requirements gathering sessions with the client to identify user needs and develop use cases for the application.
- Implemented a responsive design using Bootstrap, ensuring a user-friendly experience across multiple devices.
- Designed and implemented the back-end database using MySQL, ensuring efficient data management and security.
- Conducted rigorous testing and debugging of the application to ensure functionality and usability.

Internship, Tunisian Flight Company (Tunisair)   **2020**

- Collaborated with a team of developers and stakeholders to design and develop a desktop application for HR services using C# and .NET.
- Conducted requirements gathering sessions with HR staff to identify user needs and develop use cases for the application.
- Developed the front-end interface using Windows Forms and C# , ensuring a user-friendly and visually appealing design.
- Designed and implemented the back-end database using SQL Server, ensuring efficient data management and security.
- Conducted rigorous testing and debugging of the application to ensure functionality and usability.

PROJECTS

- **Hospital Biochemistry Web Application**
  Developed a web application using Angular and Spring frameworks to manage biochemistry data in a hospital setting.
- **University Buyout Management Web Application**
  Design and develop a web application using Angular and Spring frameworks for university buyout management.
- **Restaurant Mobile Application**
  Designed and developed a mobile application using CodenameOne framework for a restaurant.
- **Restaurant Website using Symfony Framework**
  Developed a restaurant website using the Symfony framework, with a focus on a visually appealing design and seamless user experience.
- **Java Restaurant Desktop Application**
  Developed a desktop application for restaurant management using Java.
- **PHP Real-Estate Website**
  Designed and developed a real estate website using PHP, with a focus on a responsive design and user-friendly experience.