Saleh Fakhr

Full-Stack Developer | Software Engineer

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Nationality: Lebanese

Summary

A dedicated and results-oriented Full-Stack Developer with 6+ years of experience in building and managing web applications, from front-end design to back-end development. Proven expertise in leading projects using Angular, .NET Core, and Laravel, and ensuring code quality and reliability through Pull Requests and continuous integration tools like Bitbucket Pipelines and SonarCloud. Strong track record of delivering high-quality software for large-scale projects in the aviation, visitor management, and content management sectors. Adept at collaborating with cross-functional teams, enhancing project delivery mechanisms, and optimizing UI/UX through Angular Material and Bootstrap. Seeking to work in an environment that is conducive to my intellectual, professional, and personal growth, where I can contribute significantly to the growth of the team/organization with strong experience and expertise leading to success.

Experience

Full-Stack Developer – 01/2024 to Present
Quintic, Germany (Remote)

- Work as a full-stack developer on the Kidling project using C# and the .NET Core framework.
- Improve project delivery efficiency by enhancing deployment mechanisms and collaborating closely with the project manager.
- Apply the Pull Requests mechanism to review and discuss proposed code changes before merging, utilizing Azure DevOps for version control.
- Focus on developing scalable, secure, and efficient back-end solutions while optimizing front-end functionality and user experience.

Software Engineer – 09/2019 to 12/2023
ITXI Corp, Lebanon (Hybrid)

- Led the EL-Passo Airport (ELP) Web Apps project, a suite of web applications aimed at improving visitor experience through a Kiosk app and a Microsite web app.
- Built a Digital Twin App using Angular and Babylon.js, representing real-time airport activities and environments with team collaboration.
- Led the development of a Visitor Management Platform (VMP), an interactive platform that manages visitors through air, land, and sea borders.
- Developed a Multitenant CMS web app that enables content management for kiosks and mobile applications used at major airports like LAX, LGA, NEOM, and Miami International Airport.
- Worked on the Middle East Airlines app, which tracks and dispatches inflight service carts from the catering handling department to airplanes.
- Enhanced component reusability by utilizing Angular directives, improving code maintainability and flexibility.
- Led team sprints, assigned project tasks using Jira and Confluence, and applied Pull Requests mechanism through Bitbucket for code review and collaboration.
- Implemented Bitbucket Pipelines for automated deployment and integrated SonarCloud for ensuring code quality and reliability.
- Utilized Angular animations, Angular Material, and Bootstrap to deliver a responsive and visually appealing UI/UX for all projects.
- Integrated applications with SQL and NoSQL databases, ensuring data integrity and performance.
- Led project management, requirements distribution, and sprint planning for team members, ensuring efficient project execution.

Junior Software Developer – 11/2017 to 08/2019
Silicon Computer Systems S.A.R.L, Lebanon (On-Site)

- Maintained and enhanced applications for Stock and Accounting, Salary Declaration, and VAT Declaration, ensuring they met user requirements and compliance standards.

- Developed and troubleshot applications using Visual Basic for Applications (VBA), delivering solutions for key business processes.
- Collaborated on a POS application using C# with Crystal Reports for data visualization and reporting.
- Worked on an Android application using Java, contributing to the development of mobile solutions.

Projects

Medical Laboratory Project: Manages patients, invoices, medical equipment, and user roles, with reports on invoices and profit/loss. It is implemented using Angular and Laravel frameworks.

Dental Clinic Project: Supports patient record management, dental history, and payments, with offline data syncing and treatment/payment reports. It is implemented using Angular and Laravel frameworks.

Software Engineer– 09/2019 to 12/2023
ITXI Corp, Lebanon
- **Kiosk App**: Developed using Angular, helps visitors navigate through the airport and find points of interest. Kiosk App
- **Microsite Web App**: A QR code-based web app that shows clients' location details and offers more information about the airport. Microsite App
- **Multitenant CMS Web App**
- **EL-Passo Airport (ELP) Web Apps Project**
- **Digital Twin App**
- **Visitor Management Platform (VMP)**
- **Middle East Airlines app**
- **Airport web Applications:**
  - Los Angeles International Airport (LAX)
  - LaGuardia Airport (LGA)
  - NEOM International Airport

Education

Master's Degree of Science in Computer and Communication Engineer (MCCE)– 2021
Lebanese International University, Lebanon

Bachelor's Degree of Science in Computer and Communication Engineer (CCE)– 2017
Lebanese University, Lebanon

Skills & Expertise

- Leadership & Team Management
- Communication & Negotiations
- Problem Solving
- Project Management
- Strategic Planning
- Adaptability
- Planning & Organization
- Data Analysis
- Time Management

- Decision Making
- Angular and React
- Laravel and .Net
- Javascript, Typescript and JQuery
- Git, GitHub, Bitbucket, Azure DevOps
- Jira Software
- NGRX and Redux
- MySQL, NOSQL, Firebase

Languages

Arabic: Native | **English:** Fluent