Jawad Almarhoon

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IT Software Engineer

Knowledgeable information technology professional
with experience in programming and passion for technology

AREAS OF EXPERTISE

- Success driving innovation through sharing ideas and new technologies in software engineering environment across gas & oil, construction, and consulting services sectors in addition to retail and banking.

- Proven track record delivering infrastructure and applications across software development life cycle, from requirements gathering, to designing and developing solutions, to testing, integration, and maintenance.

- Strong technical skillset, including understanding of automated test platforms and coding tools.

- Sterling analytical, team-work, and communication skills, with excellent self-motivation, initiative, and resourcefulness.

TECHNICAL PROFICIENCIES

Platforms:	Linux, Windows, Mac OS
Languages:	C/C++/C#, Java, JavaScript, HTML, XML, Python, Kotlin, Dart, JSON
frameworks	Spring, ASP, .NET, Angular, Xamarin, React Native, RESTful, Unity, Flutter
Tools:	MySQL, SQL Server, PostgreSQL, Oracle, MS Access, SharePoint, TCP/IP, Microsoft Office Suite, Jenkins, Kubernetes, Docker

Education and Training

Misk Academy (Udacity), 2020
Introduction to Machine Learning with TensorFlow - Connect Nanodegree Program
Coursework included: Supervised Learning, Deep Learning, Unsupervised Learning
Projects included: Finding Donors for CharityML, Image Classifier with Deep Learning, Identify Customer Segments

King Fahd University of Petroleum and Minerals (KFUPM), Dhahran, Saudi Arabia, 2017
Bachelor of Science in Software Engineering,
Coursework included: Software Design and Architecture, Software Project Management, User Interface Design, Software Testing and Quality Assurance, Internet Protocols and Client-Server Programming, Web Engineering and Development, Principles of Software Engineering

— Certifications —
Certified Scrum Master | DevOps Fundamentals

— Professional Development —
Trainer at GE Innovation Centre Hackathon Training | Google Student Ambassador 2014 Training
Malware Development and Analysis | Ethical Hacking | Introduction to SAP Navigation | SAP Basics
Self-Promoting | First Aid | Fundamental Principles of Multimedia Technology

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Professional Experience

Banque Saudi Fransi, Riyadh, Saudi Arabia
Banking company
Sr. Digital Specialist (12/2020 – Present)
Responsible of monitoring and fixing the digital content focused on the public website using Content Management System (CMS) including their services and their workflows. Managing the content transferring for the Intranet and improving the usability of its services. Keeping the IR's (Investor Relation) data updated and well implemented in the public website. Handling the vulnerabilities related to the website and it is services in addition to FransiPlus and FransiMobile using Spring Java and Angular. Managing and enhancing Jana the loyalty program to meet the customers' needs using Angular.

Tech Mahindra, Al-Khobar, Saudi Arabia
Global Software solutions provider
Sr. Software Engineer (8/2020 – 12/2020)
Responsible for the development of a desktop application to act as an interface for a project that automates the process of generating and storing plant material waste solution using .NET and WPF integrated with SAP for Saudi Aramco Company following Agile software programming methodology, in addition to creating a host for monitoring printers using Spring Boot Java.

Reservoir Technologies Establishment, Dammam, Saudi Arabia
Quality consulting services, from reservoir engineering to geological development, for petroleum and natural gas industry
Full Stack Software Developer (5/2017 – 7/2020)
Responsible for the development of a system for one of the company's key clients, using VB, C#, MVC, Spring Boot (RESTful API), and SQL Server 2012 R2 database in addition to using automation to develop test cases to make sure the system is functioning correctly. Created and successfully launched website using Angular. Debug, test, and fix as well as develop system, adding new features improving operability and effectiveness. Administer system database. Continually improve UI and performance across applications.

Themar AlMarifah, Qatif, Saudi Arabia
Hardware and software solutions provider
Full Stack Software Developer (9/2016 – 2/2017)
Provided technical support for clients' systems and networks from infrastructure perspective. Co-created iOS and android-based website solutions. Developed customized programs, including Themar EServices application created from concept to successful delivery, using Xamarin framework, Android and iOS, Entity Framework (API), Microsoft Azure, and SQL Server 2012 database. Added additional features to existing solutions, including several POS programs for small business sector clients. Presented demo versions of products and offerings to critical company customer, Al Abdulkarim Holding Company.

Zamil Industrial Investment Company, Dammam, Saudi Arabia
Development of innovative design and engineering solutions for construction industry
K2 Developer (Internship) (7/2016 – 8/2016)
Facilitated transition from Adobe LiveCycle to K2, process support system, internally across company. Supported software development for K2, streamlining internal processes and procedures for accounts, fund management, customer registration and loan verification processes. Created and developed forms with accompanying workflows (integration with SQL Server), heavily supporting IT engineering and HR departments.