

# 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

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## 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*

**DevOps Lead** (8/2022 – Present)

Leading the integration in the Omnichannel Project. Monitor and refine the infrastructure and network of the OCI. Applying CI/CD pipelines for code deployment using Jenkins and Nexus coordinated with GitLab through all the development environments. Managed local deployments and releases in OpenShift and Kubernetes on-prem Linux Red Hat servers. Working and following Scrum way with the squads using Jira for tasks and Confluence for documenting.

**Digital Channels Development Lead** (12/2020 – 7/2022)

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 its services in addition to FransiPlus and FransiMobile using Spring Boot Java and Angular. Managing and enhancing Jana the loyalty program to meet the customers' needs. Initiated and leading the projects of Revamping of the public website and internal website in addition to Email Marketing.

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)

Zamil Industrial Investment Company, Dammam, Saudi Arabia

*Development of innovative design and engineering solutions for construction industry*

**K2 Developer (Internship)** (7/2016 – 8/2016)