

# ESSA ALBUQUERQUE

## Full-Stack Developer

### CONTACT

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 **Marsa Al Brega, Libya**

### LANGUAGES

- English - Fluent
- Urdu - Proficient
- Arabic - Intermediate

### SIRTE OIL COMPANY

Oil and Gas Company

 MAY 2017 – Present

 Marsa Al Brega, Libya



### H&I INFOTECH

Software Development Outsourcing

 JAN 2014 – APR 2017

 Mumbai, India



### MAMMUT BUILDING SYSTEMS

Pre-engineered Steel Building Manufacturer

 JUL 2006 – OCT 2013

 Sharjah, UAE



### AL KUHAIMI DOORS

Hollow Metal Doors and Frames Manufacturer

 FEB 2000 – JUL 2006

 Dammam, KSA



### SUMMARY

**Innovative IT Development Architect** offering vast experience leveraging software engineering using [.net agile/scrumb methodologies](#) to deliver highly effective and creative solutions to business and technology challenges. Utilizes highly attuned analytical skills to develop strategies employing cutting-edge technologies that increase productivity. Highly organized with a strong capacity to prioritize workload, delegate deliverables, and steer project completion within established deadlines.

See my personal website at <https://essafarhaan.github.io/portfolio/>

### CORE COMPETENCIES

- Technical Lead
- Agile Software Development
- Excellent Coding Skills
- Strong Object-Oriented Skills
- Project Management
- Training & Mentoring
- Budget Management
- Cloud Platform Azure, Google, GitHub
- Software Life Cycle Management, LCM
- Testing, Documentation & Maintenance

### WORK HISTORY

#### Team Lead

Leading a team of 3 software developers in delivering cloud-based, intranet and web API's to support numerous department operations targeting +25% increase in efficiency. Working closely with the department managers, coordinators, and developers to manage the continuous improvement process within the SDLC. Maintaining project plans for both frontend and backend process development.

#### Software Development Manager

Guiding Agile project teams to achieve a high level of performance by overseeing the day-to-day progress of the project, providing leadership, and direction, and performing all required agile project management activities. Working with other team leads, product owners, and business partners to define user stories for the team and backlog grooming. Spending 30% of the time on research, industry trends and mentoring.

#### Software Development Team Lead

Responsible for the planning, analysis, design, development, testing, training, quality assurance, and coordination of the assigned in-house development projects. Planned and executed an in-house graphical web application that required over 60 forms for inputting the complete steel building data. The application processed this data to output proposal and approval drawings using the AutoCAD API.

#### Senior Software Developer

Developed an object-oriented windows software to control the engineering data stream from customer inquiry to shop floor manufacturing. The UML diagram was built and a user interface that guided the data to a gateway program and then into Pro-Engineer to create the 3D models that automatically produced the required 2D deliverables like drawings, flat pattern DXFs for the CNC punching and bending machine.

## ZAMIL STEEL INDUSTRIES

Pre-engineered Steel Building Manufacturer

📅 JAN 1997 – FEB 2000 📍 Dammam, KSA



Front End

Back End

Version Control

Cloud

Methodologies

## Software Developer

Act as project lead on new application system development. Gather and document project requirements, budget and assign resources, assign work tasks to programmers, oversee program development activities, monitor project status, and report results to management. Develop and maintain software that reproduces repetitive fabrication drawings. Prepare reports on specifications and activities for each project.

## SKILLS

ASP.NET Core MVC, Razor, Blazor, jQuery, React, Angular, HTML, CSS, Bootstrap, UI/UX Design, Website & Digital Design, Branding & Visual Design

SQL Server, Oracle, SAP Hana

GIT, TFS, SVN

Azure, AWS, Google Cloud

Agile, Scrum, Waterfall

## EDUCATION

### Microsoft Technologies

#### CERTIFICATION

C# and ADO.NET: The course covered a comprehensive understanding of the C# programming language that included syntax, type handling, and programming structures. ADO.NET training focused on teaching techniques for data binding, data retrieving and updating, executing commands, and handling transactions.

### CAD/CAM Technologies

#### DIPLOMA

Trained in engineering design, reading blueprints, preparing drawings and specifications, drafting standards, and to deal with engineering documentations. Hands on training in AutoCAD, 3D Modeling and Rendering, and CNC Programming.

### Computer Applications & Programming

#### DIPLOMA

A two-year diploma course that prepares you for a career in software development. The program also specializes in program development strategies (using object-oriented modelling), information management, database design and database administration.

### Science & Mathematics

#### HIGH SCHOOL +2

Trained in engineering design, reading blueprints, preparing drawings and specifications, drafting standards, and to deal with engineering documentations. Hands on training in AutoCAD, 3D Modeling and Rendering, and CNC Programming.

## LEARNING SOLUTIONS

Training Institute

📅 2007 – 2008 📍 Dubai, UAE

## SONATA

Training Institute

📅 1987 – 1988 📍 Mumbai, India

## COMPUTER WORLD

Training Institute

📅 1985 – 1987 📍 Mumbai, India

## DR. ANTONIO DA'SILVA

High School and Junior College

📅 1987 – 1988 📍 Mumbai, India