

ESSA ALBUQUERQUE

SENIOR .NET SOFTWARE DEVELOPMENT LEADER

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Arriving Dubai Shortly

SUMMARY

Innovative IT Development Architect offering vast experience leveraging software engineering using [.net agile/scrum 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.

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

• Software Development Team Lead

Leading a team of 5 professionals and reporting to the IT Manager

- Designing and organizing the scrum team to build web applications using C#, ASP.NET MVC pattern with AngularJS, ReactJS, Web API, and Crystal Reports.
- Maintaining a system for documenting code and keeping track of software developments. Upgrading existing software within the company.
- Coach and motivate development teams.
- Work closely with product owners to define product strategy, plan releases, facilitate requirement gathering and help them prioritize and groom user stories and backlogs.
- Spending 30% of the time on research on the latest technologies, industry trends, etc.

Environment: Agile/Scrum, Visual Studio 2022, Asp.Net Core, MVC, Web Api, C#, Azure, Oracle, SQL Server, WCF, AJAX, LINQ, WCF, TFS, HTML, CSS, jQuery, AngularJS, React...

• 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 on the latest technologies, industry trends, etc.
- Designed web applications using ASP.NET/C#/VB.NET, LINQ, Entity Framework, and SQL server.
- Used SSRS to design graphs and reports.
- Responsible for assisting developers to write queries, stored procedures, and triggers using SQL server 2016.
- Mentoring less experienced team members.
- Managing projects to budgets and timelines.
- Solving problems throughout the project life cycle.

Sirte Oil Company

Oil and Gas Co., Libya
Jun 2017 – Present



H&I InfoTech

Software Development Company, India
Jan 2014 – Apr 2017



Mammut Building Systems

Producers of Pre-Engineered Steel Buildings, UAE
Jul 2006 – Oct 2013



Al Kuhaimi Doors

Hollow Metal Doors and Frames Co., KSA
Feb 2000 – Jul 2006



Zamil Steel Industries

Producers of Pre-Engineered Steel Buildings, KSA
Jan 1997 – Feb 2000



Software Development Team Leader

Lead a team of 8+ professionals and report to the Senior PRD Manager.

- Responsible for planning, analysis, design, development, testing, training, quality assurance management, and coordination of the assigned in-house CAD/CAM development projects.
- Planned and executed an in-house graphical web application that produced AutoCAD proposal and approval drawings based on the data entered by the sales department.
- Developed ePIF (Electronic Project Information Form) an online form for entering the steel building data. This data was used to generate shop and approval drawings using Tekla and AutoCAD.
- Managed project review and implemented technology standards company-wide, reducing redundancy and saving annually on maintenance costs.
- Performed architect role while designing the application
- Coordinated with the vendors for proper installations and functionality of requested software.
- Renowned for completing projects on schedule. Successfully recruited and mentored professionals
- Involved in fixing SIT, UAT, and Production errors.
- Tested, and deployed C# applications

Environment: Agile/Scrum, Visual Studio 2012, MVC 5, ASP.NET 4.6, C#, VB.net, Oracle, SQL Server 2012, Microsoft Dynamics CRM, WCF, Web Services, TFS, JavaScript, HTML, CSS, AngularJS

Software Development Team Leader

Lead a team of 6+ IT Professionals and report to the Operations Director.

- Lead a team of developers/IT professionals to (from the ground up) design, development, and provide support to the company's design and engineering department.
- Responsible for designing, developing, and administering a Manufacturing Resource Planning software that plans, organizes, optimizes, and controls key aspects of manufacturing mainly process and production planning, finite capacity planning, shop floor control, load balancing, and materials management.
- Developed object-oriented software to control the engineering data stream from customer inquiry to final shipment. The UML diagram was built and a user interface that guides the data to gateway software and then into Pro-Engineer 3D parametric models to produce all the required 2D deliverables, drawings, flat pattern DXFs incorporating the bending allowances, and CNC punching and bending machine data.
- Develop, upgrade, and maintain advanced manufacturing industry software.
- Provide mentoring services to junior developers as needed.
- Designed web applications and maintained content for multiple. NET-based systems.
- Modified existing software to detect and correct errors, improve performance, and upgrade interfaces.

Environment: Visual Studio 2005, ASP.NET Classic, C#, VB.net, SQL Server, VSS, Java, AutoCAD, Pro-Engineer, Microsoft Dynamics CRM, Baan ERP

Senior Software Developer

- Act as project lead on new application systems 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 Client/Server based application systems.
- Develop and maintain software that reproduces repetitive fabrication drawings.
- Prepared reports on specifications and activities for each project.
- Participated in user requirements meetings to transform department needs into proposed application designs.
- Pioneer API development for a growing number of windows forms applications

PROJECTS

Corporate Organization Chart
2/2020 - 7/2019

[link available upon request](#)

Development/ Environment
Tools/Techniques

Operating Systems

Databases

Languages / Web Development

Arabic .Net Core Web application for graphically displaying organization charts with vacant job positions. The application is used by department and division heads to view their staff hierarchy and accordingly request new hires.

Environment: ASP.NET Core 5.0, MVC, SQL Server, JSON, HTML, CSS, JS, Bootstrap

Telephone Directory

6/2019 - 1/2020

[link available upon request](#)

Multi-Lingual (English and Arabic) .Net Framework Web application listing 9000+ employee information. The application has advanced and easy-to-use search functionality. Employees can save their frequently called numbers. In addition, the mobile-friendly application lists important internal and external telephone numbers too.

Environment: ASP.NET MVC, SQL Server, JSON, HTML, CSS, JS, Bootstrap.

Timesheet

5/2018 - 6/2019

[link available upon request](#)

.Net Framework Web application to input and submit employee attendance to the immediate supervisor for approval. The system is designed with a revision control approval cycle. The project eliminated the use of paper timesheets and manual time entry. Effortlessly tracking more than 9000 employee hours for payroll.

Environment: ASP.NET MVC, SQL Server, JSON, HTML, CSS, JS, Bootstrap.

Intranet Web Site

6/2019 - 5/2019

[link available upon request](#)

Multi-Lingual (English and Arabic) .Net Core Web facilitates employees to securely share company information and computing applications and resources.

Environment: ASP.NET Core 5.0, SQL Server, JSON, HTML, CSS, JS, Bootstrap.

SKILLS

Visual Studio 2017/2019 Preview, Microsoft Azure DevOps, TFS, GitHub, SQL Server Integration/Reporting Services, UML Diagramming, Entity Framework, Crystal Reports, MS Dynamics, MS Office 365/Professional+, MS Project, MS Visio

Windows 7/8/8.1/10, Windows 2012 Server, Linux, SUN/Solaris,

MS SQL Server 2016/2017, MySQL, Oracle 11g

ASP.NET CORE, MVC, NET/C#, C++, NET/VB, Java, ReactJS, NodeJS, AngularJS, HTML5, XML, JSON, TSQL, VBScript

EDUCATION

- Diploma in Computer Applications and Programming
- Diploma in Mechanical Drafting using CAD/CAM Technologies
- Microsoft .Net Certified at Dubai in C#, VB.Net, ADO.Net, Win & Web Forms

PERSONAL INFORMATION

Nationality	:	Indian
Marital Status	:	Married
Age	:	56 years (01-Dec-1966)
Notice Period	:	Available to join immediately.
Willing to relocate	:	Open to anywhere.
Passport	:	Available
Religion	:	Islam
Hobbies	:	Reading, Swimming, Football, Cricket