IBRAHIM ABU LUBAD

Fairfield, Iowa 52556
319.677.0270 • ib.abulubad@gmail.com
https://www.linkedin.com/in/ibrahim-abulubad/

FULL STACK C# DEVELOPER

Dedicated Full Stack Developer with more than 10 years of professional IT experience, including 7 years of experience leading technical teams through all phases of software development life cycle to build high performance applications. Proficient team leader who analyzes and troubleshoots systems to establish effective solutions that fix insufficiencies while maximizing performance and functionality. Skilled in implementing technologies such as C#, JavaScript, TypeScript, Angular, Angular.js, .NET Core, ASP.NET, MS SQL, and Oracle SQL.

Software Development Life Cycle • Frontend / Backend Design • System Analysis • Team Leadership
Dependency Injection • Object Oriented Programming • Data Structure • Maintenance • Solution Architecture

Languages: C#, Java, SQL
Web: Bootstrap, HTML, CSS, JavaScript, Ext.js, jQuery, Ajax, TypeScript
Web Services: WCF, RESTful API
Web and Application Servers: Windows Servers (IIS), NGINX
Frameworks: .NET Framework, Entity Framework, Angular 2+, Angular.js, React.js, Node.js, Bootstrap, PrimeNG
Databases: MS SQL, Oracle SQL, PostgreSQL, Mongo DB, Solr
Design Patterns: Factory, Abstract Factory, Builder, Prototype, Observer, Singleton, Command
SDLC: Agile
Tools: MS Visual Studio, MS VS Code, IntelliJ IDEA, MS SQL Server Management Studio, Oracle Developer, Git, Postman, TFS
Platforms: Windows, MS Azure

PROFESSIONAL EXPERIENCE

*CAREER NOTE: Completed on-campus studies and currently taking distance education courses to complete a **Master's Degree in Computer Science** (Available for full-time, W-2 employment).*

K-Force, Tampa • 03/07/2022-Present
Address: 1001 E. Palm Ave. Tampa, Florida 33605
Employment agency company
Senior Software Developer
Work as a part of the .Net development team on software integration and testing.
- Developing and implementing API integration with SAP enterprise system using .NET Framework.
- Testing SAP API using Postman.
- Working on improving applications performance by SQL Tuning & rewriting old LINQ's.
- Developed and Implemented OAuth2 instead of form-based authentication using .NET Framework to communicate with Ping Identity Federation.

VINNELL ARABIA • 04/16/2017-04/15/2021
Address: 550, Al Maizilah, Riyadh 13234, Saudi Arabia
Technology company providing products and services to military.
Full Stack .Net-Angular Developer - Technical Team Leader
Led technical team through all phases of software development life cycle while consulting for Ministry of National Guard on application development.

- Developed **correspondence tracking system with e-signature feature, Dynamic DMS system**, Student Graduation Distribution System, Retirement Application Workflow System, E-Gate Pass Workflow System, and E-Pass System for SANG employee prior to COVID lockdown.
- Established migration tools to map and migrate data from old to new application.
- Streamlined integration of internal and external applications.
- Implemented MS SQL Server performance tuning.
- Reduced paper usage 95% within organization and 20% with communications outside organization.
- Improved development time by establishing Azure DevOps CICD on client applications.
- Ensured successful completion of projects by resolving issues and leveraging developers' technical skills.

*Technologies Used: C#, ASP.NET Core, **Angular2+**, Angular.js, **TypeScript**, JavaScript, jQuery, HTML, CSS, PrimeNG, TSQL, SharePoint 2013, IIS, **IIS ARR**, **Apache Solr**, MS SQL Cluster, Oracle SQL, RESTful API, WCF, MS VS Code, MS VS, Soap UI, Postman, Git, TFS, **Stimulsoft Reporting**, SQL Management Studio, Toad for Oracle, Oracle Developer, Windows.*

UNIVERSAL FOR TRADING & INFORMATION TECHNOLOGY CO. ● **07/01/2011-04/14/2017**
Leading IT services and medical supply company.
Address: 7549 Al Cheikh Muhammad Al Turki, Ar Rawdah Riyadh, Saudi Arabia

Full Stack .Net Developer - Technical Team Leader
Designed and implemented high performance applications.
- Led development of Student Information System with financial and payroll modules, Correspondence Tracking and Archiving System, and Saudi Festival Gate Pass Card Printing web application.
- Resolved system failures to maximize performance and functionality.
- Established production environment servers' structure.
- Created WCF and Windows services.

*Technologies Used: C#, JavaScript, Angular.js, jQuery, **Ext JS**, **EXt.NET**, IIS, IIS APR, MS SQL Cluster, RESTful API, WCF, MS VS Code, MS VS, Postman, TFS, **Stimulsoft Reporting**, SQL Management Studio, Windows.*

GROUP OF WORK FOR IT SOLUTIONS, Riyadh, Saudi Arabia ● **01/07/2010-06/30/2011**
IT service company.
Address: 2325 ‹Hasan Ad Damari, An Nuzhah, 7913-7925, Riyadh 12473 ‹Riyadh

Web Developer
Supported development and maintenance of systems.
- Designed active server pages using ASP.NET and ADO.NET to implement CRUD operation on SQL Server database.
- Contributed to development of government procurement system.

Technologies Used: C#, ASP.NET, MS SQL Server.

ACADEMIC PROJECTS

Job Finder, MIU (2021): Created application to help users find jobs. *Technologies Used: Java, Spring Boot API, PostgreSQL, IntelliJ IDEA, NGINX, Docker.*

Mean Games, MIU (2021): Developed full stack MEAN application to store game descriptions with authorizations. *Technologies Used: Angular.js, Angular, Node.js, Express.js, Mongoose, MongoDB.*

FREELANCE PROJECT

SABR News (2018): Designed news scraping system to scrape and index news from various sources. *Technologies Used: Angular.js, Angular, HTML, CSS, MS SQL, MongoDB, Parse Hub, MS Visual Studio, MS VS Code, Windows, Azure VMs, Azure Storages, Azure Workers.*

EDUCATION

Master of Science in Computer Science
(In progress via distance education; expected completion Dec 2023)
Maharishi International University, Fairfield, Iowa

Key Courses: Modern Programming Practices, Modern Web Application,
Advance Software Development, Algorithm, Web Application Architecture, Enterprise Architecture

Bachelor of Science in Computer Information System
Al-Hussain Bin Talal University, Ma'an, Jordan

PROFESSIONAL DEVELOPMENT

MCP: Microsoft Certified Professional - 02-27-2016.
MS: Programming in HTML5 with JavaScript and CSS3 - 02-27-2016.
MTA: Software Development Fundamentals - 01/19/2016.