

MUHAMMAD RAZA RAJWANI

Solution Developer | Systems Analyst | Computer Support Specialist

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CORE COMPETENCIES

- **Systems Analysis & Development:** Requirements gathering, enterprise architecture, Full Stack .NET Core/Angular development, and leading cross-functional teams.
- **Infrastructure & Support:** Cloud administration (Azure, IBM Cloud), Kubernetes/Docker orchestration, and CI/CD pipeline management.
- **CRM & Digital Marketing:** Monday.com CRM support and development, website development, SEO, Geo-fencing/targeting, social media, and digital marketing support.
- **Database & Optimization:** Advanced SQL/PLSQL scripting, database maintenance, and performance tuning for Oracle and SQL Server.

PROFESSIONAL EXPERIENCE

University of Business and Technology (UBT) | *Solution Developer / Head of Analysis Section* | Mar 2018 – Mar 2023

- **Head of Analysis:** Appointed to lead the Analysis Section, overseeing the technical diagnostic phase and system architecture for university-wide enterprise solutions.
- **Solution Development:** Engineered an Academic ERP system using .Net Core and Angular to automate admission, registration, and financial workflows.
- **Technical Support & Migration:** Directed the migration of legacy Oracle Form systems to responsive web environments, enhancing user support and accessibility.
- **System Security:** Configured secure REST APIs with JWT token-based authentication to protect high-stakes academic and financial data.
- **Advanced Analytics:** Developed real-time KPI dashboards providing technical insights and performance tracking for executive management.

Halwani Brothers | *Senior Analyst Programmer* | Sep 2014 – Feb 2018

- **Analyst Responsibilities:** Analyzed complex business requirements to design a comprehensive HR self-service portal, including payroll and end-of-service modules.
- **Technical Support Specialist:** Resolved critical system bottlenecks by integrating workflow-based approvals and ticketing support systems.
- **Database Maintenance:** Scripted complex MS SQL and PL/SQL queries to optimize data retrieval and maintain backend database integrity.

ArabSign (Al-Najjar Group) | *Sr. Software Developer* | Jul 2011 – Aug 2014

- **Infrastructure Support:** Managed high-scale SharePoint 2013 intranet portals for Al-Rajhi Holding Co., supporting over 20 integrated technical modules.
- **Web & Digital Solutions:** Delivered 20+ bilingual websites; managed website development, SEO strategies, and custom module delivery.

Beltexco Limited (Midas Safety) | *Computer Programmer* | Apr 2010 – Jun 2011

- **System Migration:** Successfully migrated legacy applications to the web, improving accessibility and usability for end-users.
- **Technical Optimization:** Developed and optimized SQL queries and database objects, leading to faster data retrieval and improved system performance.

E-Ing Tech (DNN Covered) | Web Developer | Aug 2009 – Apr 2010

- **Module Development:** Collaborated on DotNetNuke custom module development using C# and SQL Server.
- **Technical Communication:** Performed rigorous bug fixing and requirement implementation for diverse client needs.

TECHNICAL EDUCATION & CERTIFICATIONS

IBM Micro-Bachelors: Full Stack Cloud Development

- **Cloud & App Dev:** Cloud Computing, Cloud Development, Node.js, React, and Django with SQL.
- **Infrastructure:** Containers, Kubernetes, OpenShift, Microservices, and Serverless architectures.
- **Data Science & AI:** Python for Data Science and AI Development projects.

Microsoft Professional Certifications

- **Designations:** Solutions Developer (MCSD), Specialist, Professional (MCP), Technology Associate (MTA), and Technology Specialist (MCTS).
- **Passed Exams:** Azure & Web Services (70-487), ASP.NET MVC (70-486), HTML5/JS/CSS3 (70-480), Web Fundamentals (98-363), and SQL Server 2008 (70-432).

Education & Specializations

- **University of Karachi:** Bachelor of Commerce.
- **Specialized Training:** Dot Net Specialization (Sir Syed University) and Diploma in IT (APTECH).
- **Digital Portfolio:** Verified achievements and badges maintained on **credly.com/users/razarajwani**.