Dany Mathew

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LinkedIn

Professional Summary

- 11 years of experience as a Microsoft Certified Full Stack Developer in software design, solutioning, analysis, development, and implementation of web and client-server applications using Microsoft Technologies and interfacing with external systems or APIs.
- Hands-on experience in application development using Web Forms, MVC in ASP.NET, Web API
 (REST) using .Net Core, .Net 9 (C#) with MicroService Architecture, SOAP using WCF, and
 ADO.NET, Entity Framework, and Dapper as the Database data consumer.
- Extensive experience in the design and development of applications using .NET and web technologies like Angular (9/12/17/19), AngularJS, JavaScript, TypeScript, Stencils, JQuery, CSS, Bootstrap, HTML 5, D3.js, and YFiles.
- Microsoft Certified Azure Developer (AZ-204) with expertise in Azure WebApps, Azure Functions, Keyvault, ServiceBus Messaging, Storage Accounts, Logic Apps, Docker, APIM, AKS, Log Analytics, APM, Data factory pipelines.
- Implemented Azure AI solutions using Azure AI search, AI speech, RAG using SQL, Azure Open AI, Vector search, Text Embedding, Graph RAG using Neo4j graph DB.
- Experience in IIS Hosting, Server VM Management, Cloud Migration, DR Setup, Azure PaaS.
- Hands-on experience with TFS, GIT, Azure DevOps, Tortoise SVN and OWASP security.
- Experience in creating database designs, backend logic using MS SQL Server, Oracle SQL, Change Automation, and NoSQL like CosmosDb, Redis Cache.
- Bronze Badge holder in Artificial Intelligence, CyberSecurity and Robotic Process Automation.
- Excellent Leadership, communication, interpersonal and mentoring skills.
- Domain knowledge in Airlines, Global Tax, Finance, HealthCare, Corporate security, Legal.

Academic Profile

Bachelor of Technology in Applied Electronics and Instrumentation Engineering.
 Rajagiri School of Engineering and Technology, affiliated with M.G University.

Experience

Information Systems Specialist, *Qatar Research Development & Innovation - Qatar Foundation* Qatar | *Jan 2025 – Present*

Providing technical solutions in Research Development and Innovation Ecosystem of Qatar.

Technical Lead, Larsen & Toubro Infotech (LTI) for Qatar Airways

Qatar | July 2022 - Jan 2025

Leading technical development for various projects at Qatar's National Airline Carrier.

Senior 2, Ernst & Young (EY) India | May 2018 - July 2022

Worked on building a unified tax platform and other key projects in the Tax Domain.

Associate-Projects, Cognizant Technology Solutions Ltd.

India | October 2014 - April 2018

 Developed various security and legal domain applications, along with healthcare client projects.

Technical Skills

- Internet Technologies: HTML 5, Bootstrap, CSS, SCSS FontAwesome, Material Design, Kendo UI, D3.js, YFiles,
- Microsoft Technologies: ADO.NET 2.0, Web API, MVC 4/5, .Net Core 2.0, .Net Core 3.0/3.1, ASP.Net, .Net 6, .Net 9
- Scripting: JQuery, JavaScript, AngularJS, Angular 9, Angular 12, Angular 17, Angular 19
- Web & App Server: Azure, IIS, Microservices, Kestrel, Web Services, Web API, WCF.
- Databases: SQL Server 2019, SSMS 2018, MS-Access 2003, CosmosDb, Oracle 12C/19C, Neo4j
- **Development Tools:** Visual Studio 2010/2012/2015/2019/2022, VS Code, Fiddler, Postman, Swagger, Liquibase
- Data Access: ADO.NET, LINQ, EF Core, Dapper.

Professional Experience

Innolight

QRDI (Jan 2025- Present)

Environment: .Net 9, Angular 19, Azure SQL Server, Storybloks, Redis, Azure Service Bus queue,

Description: a comprehensive national online platform that connects key stakeholders in the Research, Development, and Innovation (RDI) ecosystem. It provides seamless access to insights, experts, projects, facilities, and resources aimed at advancing research and technology in Qatar.

PDH (Disruption Handling), PCWMS (PNR Confirmation), STPC (Stopover)

Qatar Airways (July 2022 – Jan 2025)

Environment: .Net Core,MVC 5, Web API, WCF, Angular 17, Web Forms, Job Scheduler, Windows Service, Amadeus API, Qraft framework, Quartz framework, Oracle, IBM MQ, Redis Cache

Description: Highly critical applications in airline operations used by Airport, Hotels, Outstations, and Revenue management team.

Global Tax Platform

Tax Service Line (Jan 2019 - July 2022)

Environment: DotNet Core 3.1, Angular 12, MicroService, Azure Technologies, Database, Web API, VS-2019, VS Code, SSMS 2018

Description: Built a unified tax platform for various business tax processes at EY. Developed Master data and Entity Management Module.

Online Universal Modeler (BAA-OUM)

Tax Service Line (May 2018 - Dec 2018)

Environment: DotNet Core 2.0, Angular 5, Azure SQL Database, Web API, VS-2015, VS Code Description: Modelled complex tax business operations across various geographies with data visualization and reporting options.

Cognizant Application Services (SLIC)

Corporate Security, Cognizant Legal (March 2015 - April 2018)

Environment: ASP.NET 3.5/4.0/4.5, C#, ADO.NET, SQL Server 2012, VS-2015 Description: Developed security and legal domain applications, including Security Endorsement Tool, Data Loss Prevention, and others.

Xerox - RightOpt

Cigna Healthcare, Anthem Healthcare (Oct 2014 - March 2015)

Environment: ASP.NET, C#, ADO.NET, SQL Server 2008, VS-2012, HTML, Ektron Description: RightOpt is a private health insurance exchange platform addressing various health insurance needs.

Key Strengths

- Strong analytical problem determination/solving skills.
- Excellent communication skills, both verbal and written.
- Ability to work independently and within a team.
- Quick learner, self-motivated, and goal-oriented.
- Flexibility and adaptability.

Personal Details

Gender: Male

Marital Status: Married

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