GANGADHAR K

.Net Full-Stack Developer with 10+ Year of Experience

Contact

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Skill Set

- **Programming Languages:**

  C#, OOPs, ASP.NET, ASP.NET MVC, .NET Core, REST API, Microservices

- **Scripting & Front-End Technologies:**

  Angular (v9–20), React (v10+), jQuery, Bootstrap, Ajax, Typescript, PrimeNg

- **Version Control:** Git, SVN

- **Development Methodologies:**

  Agile, DevOps (CI/CD pipelines using Azure DevOps or similar tools)

- **Cloud Computing:** Microsoft Azure

- **Database:**

  SQL Server, Oracle, MySQL

- **ORM Tools:**

  Entity Framework, Dapper, NHibernate

- **Authentication/Authorization:**

  MSAL, Active Directory, OAuth 2.0, JWT

- **Reporting Tools:** Crystal Reports

- **Third-Party Integrations:**

  Payment Gateways, Smart Pass, UAE PASS

Education

Master's in computer application (MCA)

Bachelor of Computer Science (B.Sc.)

Current Job

Job Title:	**Senior Dot Net Full Stack Developer**
Client:	Abu Dhabi Agriculture and Food Safety Authority – UAE
Vendor:	Reach Employment Services

Professional Summary

- **Overall Experience:** Over **10+ years** of experience as a **.NET Full Stack Developer** with expertise in building scalable and high-performance web applications.

- **Microsoft Certified Azure Developer Associate** with hands-on experience in Azure.

- **Team Leadership:** 2+ years as a **Technical/Team Lead**, managing end-to-end development cycles and mentoring team members.

- **Full-Stack Development:** Experience in designing, developing, and testing applications using **Microsoft .NET** technologies and **SQL**, following **Agile** and **DevOps** methodologies.

- **Backend Technologies:** Proficient in **C#**, **ASP.NET MVC**, **.NET Core**, **ADO.NET**, **Entity Framework**, **LINQ**, **REST APIs**, **Web Services**, **Web API**, **WCF**, **Microservices**, and **IIS**.

- **Front-End Skills:** Proficient in **JavaScript**, **jQuery**, **Angular**, **ReactJS**, **HTML**, **CSS**, and **Bootstrap** for creating dynamic and responsive user interfaces.

- **Rest API Development:** Solid experience in building scalable and secure **REST APIs** using **.NET Core** and implementing versioning and security best practices.

- **Database Expertise:** Extensive experience with **SQL Server**, including writing complex **stored procedures**, **views**, **triggers**, and **database design**.

- **Data Access:** Expertise in **ADO.NET**, **Entity Framewo**rk, and **LINQ**.

- **Authentication & Security:** Experience with **MSAL**, **Active Directory**, **OAuth**, **JWT**, and third-party login integrations (Google, Facebook, UAE PASS, Smart Pass). Familiar with **role-based** and claims-based authentication.

- **Application Design:** Familiar with **UML**, **Use Cases**, Design Patterns, and **Agile-based** project delivery.

- **Cloud Platforms:** Basic knowledge of **Azure** services with hands-on experience in **AD**, **App Services**, **Azure SQL**, **Storage Accounts**, and deployment pipelines (CI/CD).

- **Source Control:** Experienced in version control systems such as **Git** and Team Foundation Server (**TFS**).

- **Testing & Quality Assurance:** Proficient in exception handling, logging, unit testing (**xUnit**, **NUnit**), integration testing, and API testing using Postman.

- **Error Logging:** Experience with **NLog**, **Log4Net**, **Serilog**, and **Elmah** for application monitoring and error tracking.

- **Reporting:** Developed business and customer reports using **Crystal Reports**.

- **Deployments:** Experience in publishing and managing applications on **IIS** and involved in **release management** and post-deployment verification.

- **IIS Migration:** Successfully automated **IIS setup** and migration using **PowerShell DSC** and Web Deploy (**MSDeploy**); handled app pool configuration and **SSL certificate** setup.

Certifications

Project Management Professional (PMP)®

Credential ID: 4169943

Grant Date: 09 Aug 2025

Expires on: 09 Aug 2028

Microsoft Certified: Azure Developer Associate (**AZ-204**)

Credential ID: 891134D82AC857D5

Earned on: July 12, 2025

Achievements

Best Performer:

Received Best Performer Certificate from the TAMM Abu Dhabi in 2023

Mission Completion:

Received Mission Completion Certificate from the TAMM Abu Dhabi in 2022

Appreciation:

Received an Appreciation Certificate from the Department of Municipalities in 2018 & 2021

Internal Projects

Project Title:	**ADSDI Website**
Vendor:	Trust Technical Services
Client:	Abu Dhabi Systems & Information Centre (ADDA)
Technology:	UMBRACO(CMS)
Project Title:	**Guest Management system**
Vendor:	iSpatial Techno Solutions
Client:	Paying Guest
Technology:	Asp.Net MVC 4, C#.Net, jQuery, MySQL Workbench, and Ajax
Project Title:	**AAM Tender Announcement**
Vendor:	Tech Mahindra Ltd Abu Dhabi
Client:	Al Ain Municipality, UAE
Technology:	Angular, C#.Net, ASP.Net MVC, and IText Sharp
Project Title:	**AAM ID Card Generator**
Vendor:	Tech Mahindra
Client:	Al Ain Municipality, UAE
Technology:	.Net Core, React, Rest API, MVC, IText Sharp and SQL

1. **Project Title:** Whole of Government Services
   Company: **Reach Employment Services**
   Client: **Abu Dhabi Agriculture and Food Safety Authority – UAE**
   Technology: .Net Core 9.0, Microservices, Rest API, Angular v20, SOA Services, Entity Framework, SQL and TFSs

2. **Project Title:** Complex Feed Subsidy System (**https://cfs.adafsa.gov.ae/)**
   Company: **Reach Employment Services**
   Client: **Abu Dhabi Agriculture and Food Safety Authority – UAE**
   Technology: .Net Core, Microservices, Rest API, Angular, Web Services, Entity Framework, SQL and TFS

3. **Project Title:** Aditya Birla Health Insurance (**https://usp.monocept.ai/**)
   Company: **Monocept – Hyderabad - India**
   Technology: .Net Core, Microservices, Rest API, Angular 16, Dapper, SQL, CI/CD and Azure

4. **Project Title:** **TAMM - Abu Dhabi Government services (https://www.tamm.abudhabi)**
   Vendor: **Ampersand Information Technology LLC – Abu Dhabi, UAE**
   Client: Department of Municipalities and Transport (DMT)
   Technology: .Net Core, Microservices, ReactJs, Nodejs, and CI/CD

5. **Project Title:** **Tawtheeq Online Services (https://mservices.dma.abudhabi.ae)**
   Vendor: **Tech Mahindra Limited - Abu Dhabi, UAE**
   Client: Al Ain City Municipality (AAM)
   Technology: .NET Framework 4.5, MVC, Rest API, jQuery, JSON, TFS, Azure, Angular, SQL, Bootstrap and CSS

6. **Project Title:** **Ebdaa – Creativity and Innovation System (https://ebdaa.dmt.gov.ae/)**
   Vendor: **Mustasharcom for Informatics Solutions - Abu Dhabi, UAE**
   Client: Al Ain City Municipality (AAM)
   Technology: Angular, .Net Core, SQL, Azure and Rest API

7. **Project Title:** **SDI Dashboard (https://sdi.gov.abudhabi/sdi/)**
   Vendor: iSpatial Techno Solutions Pvt. Ltd
   Client: Abu Dhabi Systems & Information Centre (ADDA)
   Technology: ASP.Net MVC, Angular, jQuery, Oracle 12g, and LDAP

8. **Project Title:** **eCubeApps (https://www.ecubeapps.com/)**
   Entity: **iSpatial Techno Solutions Pvt. Ltd**
   Technology: C#, ASP.Net MVC, jQuery, AJAX, AngularJS, NHibernate and MySQL

9. **Project Title:** **eCube Software (https://www.ecubesoftware.com/)**
   Entity: **iSpatial Techno Solutions Pvt. Ltd**
   Technology: C#.Net, ASP.Net, jQuery, AngularJS, and MySQL

Job History

Job Title	Client Name	Vendor / Consultancy / Payroll	Start Date	End Date
.Net Full Stack Developer	Abu Dhabi Agriculture and Food Safety Authority (**ADAFSA**)	Reach Employment Services LLC	10-10-2024	Till Now
Technical Lead	Monocept	Monocept	01-08-2024	07-10-2024
Sr. Software Engineer	Department of Municipalities and Transport (**DMT**) - Abu Dhabi, UAE	Ampersand Information Technology - LLC	01-10-2023	01-03-2024
		Mustasharcom for Informatics Solutions	04-07-2022	30-09-2023
Sr. Software Engineer	Al Ain City Municipality - Abu Dhabi, UAE	Tech Mahindra Limited	04-07-2021	01-07-2022
		Raqmiyat L.L.C	28-08-2019	30-06-2021
		iSpatial Techno Solutions Pvt. Ltd (Onsite)	28-06-2018	19-08-2019
Software Engineer	Abu Dhabi Digital Authority (**ADDA**) - Abu Dhabi, UAE	iSpatial Techno Solutions Pvt. Ltd (Onsite)	28-11-2017	27-05-2018
Software Engineer	iSpatial Techno Solutions Pvt. Ltd. - Hyderabad, India	iSpatial Techno Solutions Pvt. Ltd	13-11-2015	24-11-2017

Education

Job Title	Institute Name	Duration Date
Master of Computer Applications (**MCA**)	Osmania University - Hyderabad, India	2012 - 2015
Bachelor of Computer Science (**BSc**)	Kakatiya University - Warangal, India	2007 - 2011
INTERMEDIATE MATHEMATICS, PHYSICS & CHEMISTRY (**MPC**)	Board of Intermediate Education Andhra Pradesh, India	2004 - 2007
Secondary School Certificate (**SSC**)	Board of Secondary Education Andhra Pradesh, India	2003 - 2004

Achievements & Awards

Title	Institute Name	Year
Appreciation Certificate	Al Ain City Municipality	2018
Appreciation Certificate	Department of Municipalities and Transport (**DMT**)	2021
Mission Accomplished	TAMM	2022
Best Performer Certificate	TAMM	2023

Certifications

Title	Credential ID	Earned On	Expires On
Project Management Professional **(PMP)®**	4169943	09 Aug 2025	09 Aug 2028
Microsoft Certified: Azure Developer Associate **(AZ-204)**	891134D82AC857D5	12 July 2025	13 July 2026

Gangadhar Karatlapally