



## GANGADHAR K

**.NET Developer with 8+ Year of Experience**

### Contact

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### Skill Set

#### Programming Languages:

C#, OOP, Asp.Net, ADO.NET Asp.Net MVC, Web Services, Web API, .NET Core, REST API and Micro Services

#### Scripting Languages:

ReactJs (V 10+), jQuery, AngularJS, Bootstrap, Ajax, Type Script, NodeJs and Angular (v 9 – 13+)

**Version Control:** Git and SVN

#### Development Methodologies:

Agile, DevOps (CI/CD pipeline)

**Cloud Computing:** Azure (Intermediate)

#### Database Concepts:

SQL SERVER and Oracle and MySQL

#### ORM Mapping Tools:

Entity Framework, and NHibernate

#### Authentication/Authorization:

Active Directory, OAuth and JWT

**Reporting Services:** Crystal Reports

#### Third Party Integrations:

Payments, SMART PASS and UAE PASS

### Education

**Master's in Computer Application (MCA)**

**Bachelor of Computer Science (B.Sc)**

### Profile Details

<b>Name:</b>	GANGADHAR KARATLAPALLY		
<b>Nationality:</b>	India	<b>Qualification:</b>	Master's (MCA)
<b>DOB:</b>	20-08-1988	<b>Gender:</b>	Male
<b>Marital Status:</b>	Married	<b>Notice Period:</b>	Immediate Joiner

### Previous Job

<b>Job Title:</b>	Senior Software Engineer
<b>Vendor:</b>	Ampersand Information Technology LLC, Abu Dhabi – UAE
<b>Client:</b>	Department of Municipalities and Transport (DMT), Abu Dhabi - UAE

### Professional Summary

- **Overall Experience:** 8 Years 5 Months as a .Net Full Stack Developer.
- **Team Lead:** 1.5 years of experience as a Team Lead.
- **Extensive Development Experience:** Hands- on experience in designing, developing, and testing web applications using the Microsoft .NET framework and SQL, following Agile/ DevOps methodology.
- **Microsoft Technology Proficiency:** Expertise in Microsoft technologies including C, ASP.NET MVC, ADO.NET, Entity Framework, LINQ, Rest API, Web Services, Web API, IIS, .NET Core, and Microservices.
- **Client- Side Technology Expertise:** Skilled in client- side technologies such as JavaScript, jQuery, Angular, ReactJs and NodeJs enhancing user interface and interactivity.
- **Rest API Development:** Experienced in developing Rest APIs in .NET Core, contributing to the creation of scalable and interoperable applications.
- **Database Design and Development:** Proficient in designing and developing databases in SQL Server, including the development of stored procedures, triggers, and more.
- **Database Access Technologies:** Entity Framework, LINQ, LINQ to objects, ADO.NET.
- **Application Design and Methodologies:** Capable of designing applications using UML, Use Cases, and Design Patterns, with a strong understanding of Agile methodologies.
- **Security and Authentication:** Knowledgeable in authentication and authorization using Active Directory, OAuth, JWT, and integrating login with third-party providers such as Facebook, Google, UAE PASS, and Smart Pass.
- **Cloud Solution Implementation:** Familiarity with deploying and implementing cloud solutions using Azure.
- **Version Controls:** Experience with version control tools such as SVN and Team Foundation Server (TFS).
- **Quality Assurance and Testing:** Proficient in implementing error handling, exception management, tracing, and logging features, with a strong background in unit testing, integration testing, system testing, and performance testing.
- **Error Logging:** Good experience in Nlog, Log4Net, and elmah.
- **Reporting Tool:** Generated several Business and customer reports using Crystal Reports.
- **UI Technologies:** HTML, Bootstrap, and CSS.
- **Deployments:** Collaboration with internal teams and publishing applications in IIS and Azure App Services.
- **Teamwork:** Communication with team members and understanding goals.

## Training/Certifications

**Cloud Computing:** Completed a certification program on Cloud Computing from Coursera Authorized by IBM

**DevOps Essentials:** Completed a certification program on DevOps Essentials from Coursera Authorized by IBM

## 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, JQuery 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

- Project Title:** TAMM - Abu Dhabi Government services (<https://www.tamm.abudhabi>)  
**Vendor:** Ampersand Information Technology – LLC  
**Client:** Department of Municipalities and Transport (DMT)  
**Technology:** .Net Core, Microservices, ReactJs, NodeJs, and CI/CD
- Project Title:** Tawtheeq Online Services (<https://mservices.dma.abudhabi.ae>)  
**Vendor:** Tech Mahindra Limited  
**Client:** Al Ain City Municipality (AAM)  
**Technology:** .NET Framework 4.5, MVC, Rest API, JQuery, JSON, TFS, Azure, Angular, SQL, Bootstrap and CSS
- Project Title:** Ebdad – Creativity and Innovation System (<https://ebdad.dmt.gov.ae/>)  
**Vendor:** Mustasharcom for Informatics Solutions  
**Client:** Al Ain City Municipality (AAM)  
**Technology:** Angular, .Net Core, SQL, Azure and Rest API
- Project Title:** Ticketing System ([Internal](#))  
**Vendor:** Raqmiyat L.L.C  
**Client:** Al Ain City Municipality (AAM)  
**Technology:** MVC, SQL, JQuery, Bootstrap and CSS
- Project Title:** AAM Dashboard (<https://www.dmt.gov.ae>)  
**Vendor:** Raqmiyat L.L.C  
**Client:** Al Ain City Municipality (AAM)  
**Technology:** React, ChartJS, .Net Core, SQL, Rest API and SQL
- 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
- Project Title:** Self-Service (<https://selfservice.dmt.gov.ae>)  
**Vendor:** iSpatial Techno Solutions Pvt. Ltd  
**Client:** Abu Dhabi Systems & Information Centre (ADDA)  
**Technology:** ASP.Net MVC, Angular, SQL and LDAP
- Project Title:** eCubeApps (<https://www.ecubeapps.com/>)  
**Entity:** iSpatial Techno Solutions Pvt. Ltd  
**Technology:** C#, ASP.Net MVC, JQuery, AJAX, AngularJS, NHibernate and MySQL
- 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
Sr. Software Engineer	Department of Municipalities and Transport ( <b>DMT</b> ) - 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 ( <b>ADDA</b> ) - 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 ( <b>MCA</b> )	Osmania University - Hyderabad, India	2012 - 2015
Bachelor of Computer Science ( <b>BSc</b> )	Kakatiya University - Warangal, India	2007 - 2011
INTERMEDIATE MATHEMATICS, PHYSICS & CHEMISTRY ( <b>MPC</b> )	Board of Intermediate Education Andhra Pradesh, India	2004 - 2007
Secondary School Certificate ( <b>SSC</b> )	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 ( <b>DMT</b> )	2021
Mission Accomplished	TAMM	2022
Best Performer Certificate	TAMM	2023