



GANGADHAR K

Technical Lead with 9+ Year of Experience

Contact

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Skill Set

Programming Languages:

C#, OOPS, Asp.Net, Asp.Net MVC, .NET Core, REST API and Micro Services

Scripting Languages:

ReactJs (V 10+), jQuery, AngularJS, Bootstrap, Ajax, Type Script, NodeJS and Angular (version 9 – 17)

Version Control: Git and SVN

Development Methodologies:

Agile, DevOps (CI/CD pipeline)

Cloud Computing: Azure (Intermediate)

Database Concepts:

MS SQL, Oracle and MySQL

ORM Mapping Tools:

Entity Framework, Dapper and NHibernate

Authentication/Authorization:

Active Directory, ADFS, OAuth and JWT

Reporting Services: Crystal Reports

Third Party Integrations:

UAE PASS, Mawaqif, and TAMM

Education

Master's in computer application (MCA)

Bachelor of Computer Science (B.Sc.)

Profile Details

Name:	GANGADHAR KARATLAPALLY		
Nationality:	India	Qualification:	Master's (MCA)
DOB:	20-08-1988	Gender:	Male
Marital Status:	Married	Notice Period:	One Month

Current Job

Job Title:	Senior Software Developer (.Net Full Stack Developer)
Company:	Monocept, Hyderabad – India
Project:	Under Development

Professional Summary

- **Overall Experience:** Overall, 9 Years as a .Net Full Stack Developer.
- **Team Lead:** 2 years of experience as a Technical / Team Lead.
- Experienced in integrations with **UAE PASS, Mawaqif, and TAMM.**
- **Extensive Development Experience:** 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.

Training/Certifications

Cloud Computing: Completed a certification program on Cloud Computing 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:** **Self-Service**
Vendor: iSpatial Techno Solutions
Client: Abu Dhabi Systems (ADDA)
Technology: ASP.Net MVC, Angular, SQL

- Project Title:** **Aditya Birla Health Insurance Co. Limited** (<https://www.adityabirlacapital.com/>)
Company: Monocept – Hyderabad - India
Client: Aditya Birla
Technology: .Net Core, Microservices, Rest API, Angular 16, Dapper, SQL, CI/CD and Azure
- 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:** **Ebdaa – Creativity and Innovation System** (<https://ebdaa.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:** **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 Developer	Abu Dhabi Agriculture and Food Safety Authority (ADAFSA)	REACH Employment Services	10-10-2024	Till Date
Technical Lead	Monocept	Monocept	24-07-2024	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