

# Karthikeyan Murugesan

SPECIALIST - CLOUD SERVICES & SOFTWARE

karthi1993kn@gmail.com ✉

7867877751 📞

India 📍

linkedin.com/in/karthi-keyan-  
062619a5  
linkedin.com/in/karthi-keyan-  
062619a5

## SUMMARY

Senior .Net Developer with 7+ experiences in the area of analysis, design, Development, testing and implement high-quality software applications. Experience in the client, business tier and data tier application development of complex, n-tiered client-server applications using various technologies. Extensive experience in architecture, design and develop Web Applications with angular and ASP.NET full stack development and domain driver development.

## SKILLS

- Azure
- Languages (C# plus VB.NET, Javascript, TypeScript)
- .NET Framework
- .NET Core
- ASP.NET MVC , Web API , WCF
- Angular 2+, HTML5, CSS4
- Databases (MySQL, SQL Server, Azure SQL, Graph DB)
- C# unit testing frameworks ( nUnit, MSTest, xUnit )
- Entity Framework Core 1.0-2.2
- IoC Containers (Castle Windsor Container, AutoFac )
- Windows forms
- Neo4J

## WORK HISTORY

### Specialist - Cloud Services & Software

**Larsen & Toubro Infotech Chennai, Tamilnadu** *May 2021 - Present*

- Attended training programs to deepen professional skillset and assisted in training fellow store associates on existing and new training programs.
- Working as a Backend developer involved in developing WebApi's and Query using Neo4J.
- Worked in API Integration with React Single Page Application.

### Technology Analyst

**Infosys Limited Chennai, Tamil Nadu** *Oct 2020 - May 2021*

- Designed and developed an application using Angular 2+, HTML5, CSS3, C#, WCF, SQL server 2018 and ASP.Net web API.
- Created the application UI using client-side technologies like Javascript, Typescript, JQuery, Angular, CSS3, HTML5, and Ajax.
- Used Angular-JS and typescript for control validations and data format checking.

### Senior Systems Engineer

**Infosys Ltd Chennai, Tamilnadu** *Sep 2016 - Nov 2020*

- Worked at onshore(Melbourne) for 2 years for a client requirement and handled business peoples directly for requirement discussions and developed a public facing application and a progressive web app (PWA).
- Created the application in .Net framework 4.5 and ,Net Core 3.0 and implement logic using C# and oops concepts.

- Developed form validations on the server side and client side using AngularJS.
- Participated in scrum/agile meetings to update the status of application development.
- Worked in designing and configuration of the Azure environment. Migrated legacy applications to the Azure cloud platform.
- Developed a Windows application using winforms and .Net framework with WCF service components to communicate to third party application for almost 4 years

### **System Engineer**

**Infosys Ltd Chennai, Tamilnadu** *Sep 2014 - Sep 2016*

- Supported technology design, testing and execution by providing research-based product and process knowledge.
- Developed, managed, measured and reported on service-level metrics to streamline IT assessment.
- Developing multiple new applications from scratch and supporting multiple existing applications.
- Created a database schema, er diagrams, tables, views, triggers, functions and stored procedures.
- Involved in all the phases of Software Development Life Cycle (SDLC) including analysis, design, programming, testing, and deployment.

## **EDUCATION**

### **Bachelor of Engineering Electronics And Communications Engineering**

**K.S.Rangasamy College Of Technology Tamilnadu** *Aug 2010 - Apr 2014*