

KARTHIK SREENIVASAN

Chennai, Tamil Nadu, India

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[LinkedIn](#) | [GitHub](#)

Full Stack Developer with 14 years of experience working with Microsoft technologies.

PERSONAL PROJECT

- Unconventional Creator: <https://www.unconventionalcreator.com/>
 - I developed my personal website using MEAN stack.

PORTFOLIO WEBSITE

- URL: <https://karthiksreenivasan.dev/>

SUMMARY

- Experience with C#, Microservices, .Net Core 8 - API, Angular 20, MSSQL Server, PostgreSQL, ASP.Net.

SKILLSET

- Angular 20
- PostgreSQL
- GitHub
- .Net Core 8
- OpenSearch
- Microservices
- C#
- MS-SQL Server
- Oracle DB

TECHNICAL SKILLS

OS Platforms	Windows 10 and 11, Windows server
Programming Languages	C#, Typescript and JavaScript
Database Systems	SQL Server, Oracle and MongoDB
Front-end Technologies	Angular Material UI and Bootstrap
Other Technologies	Postman, VS Code, VS.Net 2022, PostgreSQL, DBeaver, Git/GitHub, Docker Desktop and Kubernetes .
Cloud Hosting	AWS , Firebase and Cloudflare

EDUCATION

- Master of Computer Applications in Computer Science from Bharathidasan University, India (2011)
- Bachelor of Commerce in Corporate Secretaryship from Madras University, India (2007)

CERTIFICATION

- GNIIT - National Institute of Information Technology (NIIT), 2009

CAREER PATH

Organization	Designation	Duration
Servion Global Solutions, Chennai, India	Senior Software Engineer (CreditOne Bank)	July 2019 - Feb 2022
	Senior Engineer (CreditOne Bank)	Aug 2015 - June 2019
	Software Engineer (AMD and Avaya)	Mar 2011 - Aug 2015
Motorola India Private Limited, Chennai, India	Engineering Associate	Apr 2009 - Mar 2011
	Project Trainee	Feb 2008 - Mar 2009

PROFESSIONAL EXPERIENCE:**EXPERIENCE - SERVION GLOBAL SOLUTIONS, CHENNAI, INDIA**

Servion is a service-based company where I got an opportunity to work with multiple clients detailed below

- Took technical interviews in .Net for the software team at Servion.

Client	Credit One Bank, USA
Position	Business System Engineer, IT Development
Responsibilities	Development, Enhancements, Bug fix and Research
Technologies Used	AngularJS, .Net Web API, C#, Windows Services, WinForms, ASP.NET, Oracle, and Microsoft SQL Server.
Project Brief in addition to my key contributions and noteworthy events	<p>CreditOne Bank is a US-based credit card company.</p> <ul style="list-style-type: none"> • Trained on CreditOne Bank business and development process at CreditOne Bank, Las Vegas Office, USA. • Worked in the Kanban workflow management method as a part of the Agile software development process. • Earlier to Kanban, followed the SDLC process to analyze, design, and develop applications based on the `Business Requirement Document` (BRD). • Worked on internal applications that maintain new customers, existing customers, batch processes and customer facing applications among others. • Provided training to new team members. • Received appreciation for my analysis and documentation skills from multiple managers at CreditOne bank. • Helped my team whenever possible with code reviews, domain insight, application walkthrough, locating information in the database to name a few. • Created documentations with UML and ER diagrams. • Performed system testing and fine-tuned the application based on the review feedback obtained from the DBA/code reviewer.
Project Location and Duration	USA / Jan 2015 – Feb 2022

Client	Avaya, India
Position	Software Engineer
Responsibilities	Development, Enhancements and Bug fix
Technologies Used	C#, Windows Services, WinForms, ASP.NET, and Microsoft SQL Server.
Project Brief in addition to my key contributions and	Avaya, during the time I worked for them, was a product-based company. I worked on one of their products, EMC.

noteworthy events	<p>Elite Multi Channel (EMC) is a commercial application providing multi-purpose customer service solutions like Voice, Email, Web Chat, Outbound contacts (preview) and integrated real-time and historical reporting.</p> <ul style="list-style-type: none"> • Contributed extensively to the localization project and was recognized by the client on successful completion of this project. • Worked on a project to enhance user experience in the email feature of this product by implementing rich formatting features while composing emails with the integration of third-party tools as per the project requirement. • Helped with enhancements and bug fixes in other areas of this product.
Project Location and Duration	India / Sep 2013 – Dec 2014

Client	Connect-tel (AMD), USA
Position	Software Engineer
Responsibilities	Development, Enhancements and Bug fix
Technologies Used	C# and WinForms.
Project Brief in addition to my key contributions and noteworthy events	<p>AMD is a semiconductor company and I worked on one of their products called HDT (Hardware Debugging Tool.)</p> <p>HDT is an application utilized by AMD to test processor prototypes before undertaking mass production and is currently under maintenance to enhance the existing modules and reduce bugs.</p> <ul style="list-style-type: none"> • Worked on a project called “Event Analyzer” which performs actions for each type of criteria called conditions which evaluate different register data which can be configured by the user. <ul style="list-style-type: none"> ○ Example: If the register data satisfies a condition, then perform configurable action which can logically be represented as a `Rule`. There can be one or more rules defined by the user. • Worked on maintaining their product with enhancements and bug fixes with high focus on Object Oriented Design principles.
Project Location and Duration	USA / Mar 2011 to Aug 2013

EXPERIENCE AT MOTOROLA INDIA PRIVATE LIMITED, CHENNAI, INDIA

Motorola is a manufacturing company, and I got the opportunity to work in one of their factories on the outskirts of Chennai, India.

Client	Motorola
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Position	Engineering Associate
Responsibilities	Development, Enhancements and Bug fix
Technologies Used	C#, WinForms, ASP.NET, JavaScript, Microsoft SQL Server, Web services, VB.NET.
Project Brief in addition to my key contributions and noteworthy events	<ul style="list-style-type: none"> • Had an opportunity to work on over 9 projects for various departments - Planning, Product, Process, Test, Maintenance and Logistics. <ul style="list-style-type: none"> ○ Interacted with internal US clients; developed more than 5 US based projects under the guidance of Motorola Global. • One of the more memorable projects I had worked on was called `Moto Pack`. It was a great learning experience working with various teams within the factory right from gathering the requirements all the way to finally implementing it in production successfully. <ul style="list-style-type: none"> ○ I had received appreciation for this implementation from the management among many other projects I had worked on. <p>Moto Pack – Accessory Scanner: Accessory scanning reduces the missing and mix-up of incorrect parts in the packing line in the shop floor.</p> <p>Modules managed:</p> <ul style="list-style-type: none"> ○ User Module: Accessory Scanner to scan the parts. ○ Admin Module: Configure all mobile accessories for a particular mobile model to be mapped to each station for a package lane. A packaging lane will have a minimum of 3 stations where workers pack the accessories into a mobile phone box. <ul style="list-style-type: none"> • Took technical interviews in .Net for the software team at Motorola Chennai.
Project Location and Duration	India / Feb 2008 – Feb 2011

ACHIEVEMENTS

- Received appreciation from my Credit One bank manager (**Monica**) this year (**2022**) for whom I was reporting, for my contribution which can be found on my [LinkedIn profile](#) under the recommendations category.
 - Bagged Spot Award twice, at Servion Global Solutions Limited, India for ownership and delivering the project on time, India.
 - Received appreciation mails from Manager & Global Team for delivering quality web applications at Motorola.
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