

Senthilkumar Sivaraman

Full Stack .Net Developer

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SUMMARY

A result-driven Full Stack Engineer with 4+ years of work experience in product development and research. Skilled at Sitecore, .Net Frameworks, OOPS and Data analytics.

Seeking a challenging developer position in an organization that rewards dedication and proficiency in .Net, Sitecore development and provides opportunity to learn new technologies in Cloud technologies and Artificial Intelligence.

SKILLS

Sitecore (CMS)	<div><div></div></div>
C# OOPS	<div><div></div></div>
ASP.NET CORE	<div><div></div></div>
MVC SQL	<div><div></div></div>
HTML CSS	<div><div></div></div>
Bootstrap	<div><div></div></div>
Angular	<div><div></div></div>
REST Web API	<div><div></div></div>
jQuery	<div><div></div></div>
C/C++	<div><div></div></div>
AWS/Azure	<div><div></div></div>
Jira GitHub	<div><div></div></div>
Leadership	<div><div></div></div>
Listening	<div><div></div></div>
Communication	<div><div></div></div>
Teamwork	<div><div></div></div>
Responsibility	<div><div></div></div>

CERTIFICATIONS

- ASP.NET, SQL, Bootstrap
- AWS Fundamentals

ACHIEVEMENTS

- Undergrad - Full Scholarship
- Treasurer for the College
- High School Topper of the batch

LANGUAGES

- English (Full professional proficiency)
- Tamil (Native or bilingual proficiency)

OTHER PROJECTS

- Inventory and Accounts Management
- Tampax, Gillette, Herbal Essences
- Dating-App (In development)

EDUCATION

Master of Science in Computer Science, University of Houston, Texas, USA May 2019

Bachelor of Engineering in Computer Science, Anna University, Chennai, India April 2014

JOB EXPERIENCE

Tardis Inc, Houston, USA – Research Consultant January 2019 - June 2019

- Returned values by strengthening our co-op members' ability to anticipate and adapt to changing markets, economies, environments and technologies
- Developed results-driven research architecture processes
- Performed requirement analysis for both functional and non-functional requirements
- Built strong client relationships thus ensuring active and impactful client business engagement and project activity involvement

Mitel - ElementBlue, Houston, USA – Sitecore Developer October 2018 – December 2018

- Experienced in developing Information Architecture, Templates, Layout, Sub layout, Renderings using ASP.NET Sitecore MVC
- Developed and delivered a module using PowerShell to automate the basic Sitecore operations for internal purpose which reduced 85% of work time
- Experienced in writing re-direction rules, configure URL routing and Sitecore Workflows
- Involved in daily scrum calls with the client to gather requirements
- Analyzed and resolved client tickets within defined SLAs

University of Houston, Houston, USA – Instructional Assistant October 2017 - September 2018

- Enhanced and Maintained the university student center website
- Provided solutions on SQL Server procedures and queries for optimizing data retrieval on web applications
- Additionally, Relationship Manager In-Charge, managing two entire building, supporting the students and overseeing \$200K worth equipment as a team
- Assessed and effectively solved customer challenges and constantly sought new ways to exceed customer expectations

Independent Contractor, Tirupur, India – Software Developer September 2016 - May 2017

- Performed planning, development, testing and deployed software applications in client locations
- Successfully converted the Business Requirement into Technical Solutions
- Delivered and maintained Inventory management and Accounts management software which saved 210 man-work-hours and salary per month
- Created the guidance document on how to use the application and the new features added
- Received client's appreciation for optimization and fixing critical issues

Procter & Gamble - Mindtree, Bangalore, India – Software Engineer October 2014 - June 2016

- Developed platform to integrate Sitecore, .net and content
- Performed planning, development, unit testing of software applications
- Implemented third party restful web services for buy now, store locator and user ratings
- Worked in Deployment, maintenance and support after the software release
- Provided Sitecore training to the clients and helping them to perform basic operations on their own

PROJECTS

AI to solve pickup drop world September 2017 - November 2017

Developed an efficient method to solve pickup drop world using machine learning techniques. Implemented reinforcement learning to learn and adapt "promising paths" in robot-style grid world. **Technology used:** C#, JavaScript, HTML, CSS

Brand.com for Procter & Gamble October 2014 - June 2016

Analyzed the requirements and developed, several components for the master site. Also, managed a team working in content management for the site. **Technology used:** Sitecore, ASP.NET MVC, SQL, XML, Jira, Postman, SVN