

M. Mutharasi

Full Stack developer

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PROFESSIONAL SUMMARY

Full Stack Developer with **4 years** of experience in designing and delivering enterprise web applications using **ASP.NET Core, ASP.NET MVC, RESTful APIs, and Angular**. Strong expertise in Clean Architecture, **MVC**, and **Microservices**, with a focus on performance, security, and maintainability.

Proficient in **Entity Framework, Dependency Injection, JWT/OAuth authentication, and frontend technologies** along with databases such as **SQL Server, MySQL, and PostgreSQL**. Hands-on experience with **Docker, Git/GitHub, and Jira** in agile environments.

Completed a **6-month onsite assignment in JAPAN**, working in a **client-facing role** across the full SDLC from **requirement analysis to UAT and production support**. Known for clear communication, problem-solving, mentoring junior developers, and strong ownership of delivery and quality.

EXPERIENCE

PrimeMover Solutions Pvt. Ltd., Coimbatore

2024 - Current

Full stack developer

- Delivered enterprise solutions in a **service-based environment** using **ASP.NET Core, Angular, Microservices**.
- I worked as a **.NET Full Stack Developer**, implementing **Web Sockets** for real-time communication and **Redis caching** for performance optimization.
- Designed and implemented a **3D Map** Proof of Concept to support advanced visualization use cases.
- Contributed to the project by **migrating MVC to ASP.NET Core Microservices**, implementing **Docker deployments, RabbitMQ, Redis, and WebSocket**.
- **Software update implementation in IOT projects**

Onsite Assignment – Mitsubishi Fuso, Japan

6 Months

- Independently handled the **conversion of a legacy Perl Shell CAE application to a modern .NET-based solution**. Managed the project end-to-end, including **Architecture building, requirement gathering, development, UAT, and production release**.
- Collaborated directly with Japanese stakeholders, ensuring clear communication and timely delivery. Successfully delivered the project with **high ownership, quality, and minimal post-production issues**.

- Worked on **O2Vend**, a product-based E-commerce POS and Inventory Management System.
- Developed and enhanced features using ASP.NET Core, ASP.NET MVC, Web APIs, Angular, and SQL Server.
- Implemented **business logic, API integrations, and database optimizations** for high-volume transactions.
- Collaborated with **product and QA teams** to deliver **scalable, production-ready releases**.

TECHNICAL SKILLS

Backend & Architecture

- ASP.NET Core, ASP.NET MVC, RESTful Web APIs
- Microservices Architecture, Clean Architecture
- Entity Framework, Dependency Injection
- Authentication & Authorization: JWT, OAuth

Frontend

- AngularJS, Angular (10+), JavaScript
- HTML5, CSS3, Razor
- Bootstrap, Tailwind CSS

Databases

- SQL Server, MySQL, PostgreSQL

Messaging, Caching & Real-Time Systems

- Web Sockets
- RabbitMQ
- Redis

DevOps & Tooling

- Docker
- Git, GitHub, Jira, Bitbucket

EDUCATION

M.Sc. in Computer Science

2020 – 2022

Theni College of Arts and Science, Veerapandi, Theni

Percentage: **80%**

B.Sc. in Information Technology

2016 – 2019

Hajee Karutha Rowther Howdia College, Uthamapalayam

Percentage: **73%**

Declaration

I confirm that the details mentioned in this document are accurate and complete to the best of my knowledge.

M. Mutharasi