

Mohanasundaram N

.NET FULL-STACK DEVELOPER

Detail-oriented and results-driven .Net Full Stack Developer with an hands-on experience in Spark IT Tech, contributing to the successful development and deployment of diverse projects. Proficient in .NET Core, dedicated to delivering high-quality software solutions. Seeking a challenging role in a dynamic company to contribute expertise to innovative projects.

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📄 mohanasundaramnagaraj.github.io/portfolio/

🐙 github.com/MohanasundaramNagaraj

WORK EXPERIENCE

.Net Full Stack Developer Spark IT Tech

08/2021 - Present

Tiruppur, TN

Achievements/Tasks

- Successfully led the development of multiple web applications, resulting in improved efficiency and user satisfaction. Received positive feedback from clients for creating intuitive and user-friendly interfaces in web applications.
- Streamlined development processes by introducing best practices and tools, leading to a significant reduction in project delivery time. Demonstrated strong problem-solving skills by efficiently resolving complex technical issues and optimizing application performance.
- Received recognition for consistently meeting project deadlines and delivering high-quality software solutions.
- Implemented automated testing procedures, resulting in a decrease in bugs and enhancing overall software quality.
- Actively participated in code reviews, providing constructive feedback and contributing to continuous improvement initiatives.
- Acted as a mentor to junior developers, sharing knowledge and expertise to foster professional growth within the team.

EDUCATION

B.E. Electronics and Communication Engineering

MPNMJ Engineering College

06/2017 - 04/2021

8.82

Project

- **Real time Android app for Student Management System**

SKILLS

FrontEnd - HTML, CSS, JavaScript, jQuery, Bootstrap, React, Materialize, Themeforest, Velzon, Limitless, UI/UX

BackEnd - NET Core, ASP.NET MVC, C#, Web APIs, Microservices, RESTful APIs, Swagger, Postman

Server Side - SQL Server, Profiler

Hangfire, OAuth, JWT

Version Control - Git, TFS, Azure DevOps

Agile, Scrum

WhatsApp, SMS, Email, Razorpay, Google Maps, Leaflet APIs

ELMAH, SeriLog

DevExpress, ag-Grid, DataTables

PROJECTS

Supplier Chain Management, Workflow Engine (11/2021 - 07/2022)

- Designed and developed a robust system to streamline supplier chain processes, improving efficiency by 20%. To automate and manage complex supply chain processes, ensuring smooth operations and reducing manual intervention.

Smart Documents (12/2021 - 02/2022)

- To enhance document creation, management, automation processes.

Evoucher System (07/2022 - 08/2022)

- To reducing paper usage, improving the voucher distribution process.

Online Ordering Portal, BackOffice (08/2022 - 10/2023)

- Led the development of a user-friendly and secure online ordering portal, contributing to a 30% increase in online sales.

Business Intelligence (10/2023 - 01/2024)

- Integrated for data visualization, providing actionable insights to stakeholders.

Employee Tracking Application (01/2024 - 02/2024)

- To monitor and record employee locations in real-time to improve field operations, ensure workforce accountability, and optimize resource allocation. It allows employers to track employees movements, log entry/exit times, and manage attendance for remote or on-site workers.

Vendor Portal (02/2024 - Present)

- To streamline communication, procurement and collaboration with suppliers. Features include user authentication, vendor registration, procurement workflows, document management and reporting. Integration with existing systems ensures seamless data exchange, enhancing efficiency and transparency in vendor management.

HR Portal (08/2024 - Present)

- The HRMS aims to digitize and centralize all human resource management functions within an organization. It serves as a one-stop solution for handling employee data, payroll, recruitment, attendance, performance, leave management, and other HR operations, improving overall efficiency and employee satisfaction.