

# LOSHITHAN PARAMAGURU

Fullstack .NET Developer

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- Kandy, Srilanka

## SUMMARY

A motivated full-stack .NET developer with strong technical skills in .NET and React with TypeScript. Experienced in both frontend and backend development with excellent soft skills.

## EXPERIENCE

**Associate Software Engineer** 08/2024 - Present  
Invorg (Canada)

- Developed and optimized frontend applications using React, ensuring high performance and responsiveness for healthcare domain solutions.
- Collaborated with the Canadian Business Analysis (BA) team to understand and implement exclusive requirements, delivering tailored solutions that met client needs.
- Integrated RESTful APIs to enable seamless data flow between frontend and backend systems, improving application functionality and user experience.
- Utilized Tailwind CSS and Syncfusion as third-party components to enhance UI/UX design and streamline development processes.
- Optimized application performance by identifying and resolving bottlenecks, resulting in a 20% improvement in load times.
- Ensured cross-browser compatibility and responsiveness, delivering a consistent user experience across devices.

**Software Engineer (Trainee)** 10/2023 - 06/2024  
EXPERNETIC

- Designed and developed RESTful APIs using .NET 7 with CQRS and Mediator Pattern architecture, ensuring scalable and maintainable code.
- Implemented business logic using stored procedures, optimizing database performance and reducing data retrieval time by 20%.
- Utilized Azure DevOps for task management and Git for version control, ensuring seamless collaboration across teams.
- Documented APIs using Atlassian and performed testing with Swagger, achieving 100% API functionality and reliability.
- Developed frontend components using React with TypeScript and MUI library, enhancing user experience and interface responsiveness.
- Integrated Azure services such as Azure Blob Storage, Key Vault, and App Service for secure and efficient cloud-based solutions.
- Gained hands-on experience with Docker containerization, enabling efficient deployment and scalability of applications.

**Intern** 01/2022 - 08/2023  
HCL-TECH

- Designed and implemented a Claims Management System (Proof of Concept - POC) in the insurance domain using ASP.NET MVC and .NET Framework 4.5, for rapid development.
- Utilized Entity Framework for database interactions, streamlining data access and reducing complexity.
- Managed database operations using Microsoft SQL Server, including advanced tasks like creating views, triggers, functions, and stored procedures.
- Developed RESTful APIs using Web API 2, enabling modular and scalable application architecture.
- Implemented dependency injection and code formatting using editorconfig, improving code readability and facilitating unit testing.
- Tested and debugged APIs using Fiddler, ensuring 100% functionality and reliability.
- Enhanced communication and collaboration skills by participating in daily meetings with overseas trainers, ensuring

effective knowledge transfer.

EDUCATION

Informatics Institute of Technology - Bachelor's in Software Engineering  
(Hons)(Part-time/Reading)

2022 - 2026

SKILLS

|                |              |             |              |
|----------------|--------------|-------------|--------------|
| C#             | Advanced     | SQL         | Advanced     |
| ASP.NET CORE   | Advanced     | SQL SERVER  | Advanced     |
| ASP.NET WEBAPI | Advanced     | ASP.NET MVC | Intermediate |
| JavaScript     | Advanced     | CSS         | Intermediate |
| TypeScript     | Advanced     | Blazor      | Basic        |
| REACT          | Intermediate |             |              |