



# Ayesh Nipun

Associate Technical Lead

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Full-stack engineer with 6 years of experience in front-end development (React, Angular, MAUI) and back-end development using .NET Core. Skilled in translating business requirements into scalable, high-performance solutions. Passionate about continuous learning, innovative problem-solving, and delivering products that enhance customer experience.

## Professional Experience

**Associate Technical Lead** April 2025 – Present  
Ascentic Pvt Ltd, Colombo

**Senior Software Engineer** April 2022 – April 2025  
Ascentic Pvt Ltd, Colombo

**Software Engineer** August 2019 – April 2022  
Ascentic Pvt Ltd, Colombo

## Highlighted Projects

### Confirma Sports App

- A migration project from Xamarin to .NET MAUI.
- The app is used to register and check-in to gym sessions.
- As the lead developer, I was tasked with the migration process, implementing google analytics, and code improvements.
- Implemented MVVM architecture during migration, improving maintainability and reducing development time by 30%.

**Keywords** .NET, MAUI, XAML, Firebase, Analytics,

## Technical Profile

Full stack developer

.NET

React

Code reviews

Domain-Driven Design

Software architecture

Unit tests

Mentorship

Cloud Development

Containerization

## Other Skills

JavaScript, TypeScript,  
MAUI, C#, XAML, MySQL,  
MongoDB, SQL Server,  
PostgreSQL, NodeJS, Azure,  
AWS, Agile Methodologies,  
Scrum Master, DevOps,  
CI/CD

## Industry experience

Logistics

IT

E-Commerce

Healthcare

## GrubTech

- An integration project that focuses on connecting Grub Tech, a client software, with Symphony, an Oracle-based platform.
- Working on this project as a Senior Software Engineer overlooking the system architecture and the implementation.
- Was able to improve their order processing system's performance by 60%.

**Keywords** .NET, Microsoft Azure, Azure DevOps

## Dermalyzer

- An application used to detect skin lesions.
- It sends images of the skin to AI services and analyzes the results.
- Worked as Senior Backend Developer in the project, responsible for a spectrum of tasks ranging from backend development to DevOps operations.

**Keywords** .NET, CQRS, XUnit, AWS, PostgreSQL, Rest API, DevOps, Docker, Kubernetes, GitLab

## Evidence

- A web application used for resource management in the healthcare sector.
- To support heavy data retrieval queries and bulk data commits, Evidence uses stored procedures apart from Entity Framework.
- Frontend is heavily using libraries such as HandsOntable and HighCharts for data visualization on top of Tailwind as UI framework.
- Served as a Senior Full Stack Developer in the project, contributing expertise across both frontend and backend development.

**Keywords** React, TypeScript, .NET Core, Minimal API, CQRS, MSSQL, Azure, Azure DevOps, High charts, Tailwind CSS, HandsOntable

## Certifications

**AZ – 204 (Microsoft Certified: Azure Developer Associate)**

## Educational Qualifications

**B.Sc. in Computer Science**  
University of Colombo, Sri Lanka

February 2017 - February 2020

**Diploma in Information and Communication Technology**  
ESoft Metro Campus, Sri Lanka