

# LOKESHWARAN S

Phone: 93446 35486 | Email: slokesh282001@gmail.com | LinkedIn | GitHub

## **SUMMARY**

Motivated and detail-oriented .NET Developer with 1.8 years of experience in designing, developing, and maintaining web applications using ASP.NET Core MVC, Web API, and SQL Server. Proficient in implementing microservices, JWT authentication, and Mediator pattern for modular and scalable solutions. Strong understanding of software design principles, clean architecture, and frontend integration using jQuery, AJAX, and JavaScript. Currently learning Angular 20 to expand front-end expertise.

## **WORK EXPERIENCE & PROJECTS**

### ***Software Engineer Trainee - 10Decoders Consultancy Services Pvt. Ltd. (May 2025 – Present)***

#### **Project: Payment Gateway Application (OZOPAY)**

- Implemented Visa Direct traceability in ASP.NET MVC using Visa Direct APIs to monitor transactions end-to-end.
- Developed transaction logging with unique identifiers, timestamps, and status updates.
- Utilized ASP.NET MVC, C#, SQL Server, Entity Framework, HTML, CSS, JavaScript, jQuery, and AJAX.

#### **Project: Amazon Clone E-Commerce Website**

- Developed a scalable e-commerce platform using **ASP.NET Core MVC, Web API, and Mediator pattern**.
- Integrated the **Web API with Angular 20** to enable smooth frontend-backend communication for product, cart, and checkout modules.
- Implemented **OAuth-based authentication and authorization** in both **Angular 20 (frontend)** and **ASP.NET Core Web API (backend)** to ensure secure user access.
- Applied **Microservices Architecture** for modular functionality and used **Serilog** for structured logging and monitoring.
- Managed data using **Entity Framework and SQL Server**, supporting dynamic product catalog, cart operations, categories, and checkout processing.

### ***Junior Programmer Analyst - Thapovan Info Systems Pvt. Ltd. (Jan 2024 – Dec 2024)***

#### **Project: Consensus Metrix – Stock-Based Financial & KPI Analysis Platform**

- Designed and implemented snapshot comparison to validate financial and KPI data accuracy.

- Integrated backend and frontend components ensuring seamless user experience for analysts.
- Focused on stock-based data retrieval for company-specific financial performance insights.

### **TECHNICAL SKILLS**

- Backend: ASP.NET Core MVC, Web API, ADO.NET, Entity Framework, C#, Microservices Architecture, Mediator Pattern
- Frontend: HTML, CSS, JavaScript, jQuery, AJAX, Angular 20
- Database: SQL Server (Stored Procedures, Joins, Aggregate Functions)
- Tools: Visual Studio, Git, Postman, SQL Server Management Studio (SSMS), SonarQube

### **EDUCATION**

- B.E. Computer Science and Engineering – Velammal Institute of Technology, Chennai (2018–2022)
- HSC – Adaikala Annai Higher Secondary School, Kallakurichi (2017–2018)

### **CERTIFICATIONS**

Java Full Stack Development Program – Edubridge (Certificate ID: EBEON0223753702)

### **AWARDS & ACTIVITIES**

- Led college football team as captain, demonstrating leadership, teamwork, and discipline.
- Guided the team to victory in Anna University Zonal Football Tournament.