

Janani Srinivasan

Email: jananisrinivasan2604@gmail.com | Mobile: 7358554923 | Chennai, Tamil Nadu

Professional Summary

.NET Developer with 3 years of experience in Web and Windows application development, specializing in **Payroll & HRMS applications, SSO authentication systems, and Windows-based tools**. Skilled in **C#, .NET MVC, .NET Core, Web API, SQL Server, and basic Angular**. Recognized for building efficient, maintainable, and user-centric modules with strong backend logic, database design.

Professional Experience

Alldigi Tech Limited - Chennai, Tamil Nadu

Programmer | March 2025 - Present Project:

SmartPay – Payroll & HRMS Portal

Tech Stack: .NET, C#, ASP.NET MVC, SQL Server, Angular (Basics), JavaScript

Project Overview:

SmartPay is a Payroll and HRMS portal used by multiple clients to manage employee details, payroll processing, salary settlements, and reimbursements.

Key Contributions:

Developed **Setup Module** screens: Pay Group, Pay Components, Slab Data, LWF Mapping, Reimbursement Master using Angular drag-and-drop Form UI tool.

Created **Transaction Module** screens: Gross-Up Entry Details, Settlement Employee List, and Settlement Release Salary.

Designed **Wizard Screen** to guide users through multi-step payroll and settlement processes.

Implemented JavaScript-based validations and connected CRUD operations through the Form UI tool.

Optimized SQL queries and stored procedures for payroll calculations and reporting.

Ensured data accuracy and consistency for multiple client payroll processing across SmartPay portal.

United Techno - Chennai, Tamil Nadu

Software Engineer | December 2022 - March 2025

Projects: CAP (Windows Application), SSO Proof of Concept, RMA System, Order Tracking System

CAP (Windows Application – Billable): Developed field creation, menu setup, dropdowns, auto-calculation, validation features, CSV import/export, AWS/WinSCP integration, and SSRS reports.

SSO Proof of Concept (Web Application): Developed login widgets using ASP.NET Core & MVC for Single Sign-On; implemented security protocols; awarded **Star Performer of the Quarter**.

RMA System (Support Project): Supported workflow for product returns and repairs; implemented dynamic grids for better usability.

Order Tracking System (Support Project): Monitored order tracking functionality; resolved discrepancies and integrated third-party logistics tools.

Technical Skills

Languages & Frameworks: C#, .NET MVC, .NET Core, Web API, Entity Framework

Front-End Technologies: HTML, CSS, JavaScript, jQuery, Bootstrap, Angular (Basics)

Databases: SQL Server

Tools: Postman, Swagger, Visual Studio, TFS

Cloud Services: Azure

Development Focus: Web Applications and Payroll HRMS

Education

- Master of Computer Applications (MCA) – Valliammal College for Women, 2022 – 87%
- Bachelor of Science in Software Applications – Thiruthangal Nadar College, 2020 – 69%

Certifications & Workshops

- Certificate of Internship Completion in Python – Kaashiv Infotech (4 months)
- Two-Day Workshop in Employability Skills – SMCDRIVE Skills Development Centre