

PREEJA J

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PROFILE SUMMARY

Motivated ASP.NET Core Backend Developer with hands-on experience in C#, Entity Framework Core, and SQL Server through academic and personal projects. Skilled in building RESTful APIs, implementing MVC architecture, and using Git for version control. Eager to apply backend development knowledge in a professional environment and grow within a collaborative Agile team.

EDUCATION

MCA

K.V.V.S Institute Of Technology
GPA : 7.3

BSC MATHEMATICS

SN COLLEGE ,Punalur
GPA : 7.14

INTERNSHIP

ASP.NET CORE BACKEND DEVELOPER

January 2025 - September 2025

Aitrich Technologies Pvt Ltd, Thrissur

- Built and connected SQL Server databases using Applied the Entity Framework Core and LINQ for data manipulation.
- Applied the MVC architecture pattern to organize code and improve project scalability and maintainability.
- Designed responsive web pages using HTML5, CSS3, and Bootstrap 5 to ensure cross-device compatibility.

PROJECTS

MeetMyStaff – Job Portal (ASP.NET Core MVC, DDD, JWT)

- Developed a role-based job portal application to connect workers, customers, and admin using ASP.NET Core MVC with Domain-Driven Design (DDD).
- Implemented role-based login (Admin, Worker, Customer) with JWT authentication for secure access.
- Built RESTful service and repository layers with Entity Framework Core for data access and SQL Server database.
- Integrated bcrypt password hashing to enhance security in authentication.

A Machine Learning Methodology For Diagnosing Chronic Kidney Disease

Personal Project (with guidance from Nyeste Venture Technologies)

- Initiated and completed a machine learning project aimed at predicting Chronic Kidney Disease using Python.
- Built and evaluated multiple classification models including Logistic Regression, Decision Trees, and Random Forests, achieving an accuracy of up to 92%.

SKILLS

Soft Skills: Problem Solving , TeamWork , Leadership , Communication , Time Management

Technical Skills: C# , Asp.Net Core , Javascript , Entity Framework , MVC Architecture , Html , Bootstrap , Css, SQL, Microsoft Excel , Microsoft Word

Languages: English, Malayalam , Hindi

CERTIFICATIONS

ASP .NET Core Backend Developer

A Machine Learning Methodology For Diagnosing Chronic Kidney Disease