

Pranjul Sachan

Software Developer(.NET Core , Asp.net Web Form)

Aspiring and experienced **ASP.NET Core Developer** with a strong foundation in web development, software engineering, and user experience enhancement. Proven track record in building enterprise-level applications, integrating front-end and back-end components, and ensuring data security. Passionate about technology, continuous learning, and delivering client-centric solutions. .

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📞 8960503918

📄 weblibrary.mssplonline.com:8130/

🐙 github.com/Pranjul3263

EDUCATION

Master of Computer Applications (MCA)

Maharana Pratap Engineering College Kanpur

03/2021 - 03/2023

WORK EXPERIENCE

SOFTWARE DEVELOPER

Excel Geomatics Pvt Ltd

03/2025 - Present

14/2, Block A, Naraina Industrial Area
Phase 2, Naraina, New Delhi, Delhi,
110028

ASP.NET Core MVC, jQuery (AJAX), HTML, CSS, JavaScript, Bootstrap, SQL Server

- ISMS Portal :- Individually designed and developed a complete ISMS Portal using ASP.NET Core MVC.
- Implemented a 3-tier architecture using custom middleware, service layers, and integrated ASP.NET Core Identity for secure authentication and role management.
- Utilized AJAX for asynchronous operations, enhancing user interactivity and performance. Focused on modular development and scalability for future enhancements.
- QC Module :- (ASP.NET Web Forms, SQL Serve) Developed a QC (Quality Control) module for managing CRM-related data retrieved via calling services.
- Designed user interfaces and backend logic to ensure smooth handling of CRM data validation, display, and updates. Integrated with internal systems for seamless data synchronization.

DOT NET DEVELOPER

Multifacet Softwares Systems (P) Ltd.

03/2023 - 03/2025

kanpur

Tasks

- **Central Library Management System:** Lead the development of a comprehensive **Library Management System** using **ASP.NET** and **Web API** Designed the architecture to ensure scalability, high performance. working in these technologies c# , sql server, .net core , web api , html, css, js, jQuery, asp.net web form
- **API Integration:** Collaborated with the API team to integrate multiple external data sources, providing real-time access to resources such as books, journals, and digital media. Created and optimized **RESTful APIs** to handle large-scale data requests efficiently.
- **Enterprise-Level ASP.NET Application:** Engineered an enterprise web application that enhanced the client's workflow, reducing manual tasks. This involved end-to-end development from database design using **MS SQL** to creating a dynamic user interface with **Web Forms** .
- **Web Service Development:** Designed a web service using **ASP.NET Web API** that allowed seamless data exchange between the client's platform and third-party systems, enhancing the interoperability of the solution. The web service handled large data sets while ensuring minimal latency and maximum security.
- **Security Protocols:** Implemented robust security features to protect sensitive data, including encryption, role-based access controls, and secure authentication protocols, complying with industry standards

TECHNICAL SKILLS

C# asp.net Core web Api SQL asp.net core MVC

JavaScript HTML CSS GitHub

Crystal Report MVC jquery Bootstrap

Ado.Net Angular LINQ Asp.Net webForms

Web services

PERSONAL PROJECTS

1. CRUD Operation, Home And Login Page, CRUD Operation with API (04/2023 - 09/2023)
 - Based on c# mvc entityframework
 - learn and use concept in dot net language
2. Database Copy Tool (09/2023 - 10/2024)
 - Developed a **web-based tool** to automate the process of copying data from one database to another, ensuring data integrity and accuracy.
 - Utilized **ASP.NET MVC** with **Entity Framework** to establish connections between two databases, enabling smooth data transfer.
3. Central Library Management System (10/2023 - 03/2025)
 - Designed and developed a Library Management System using **ASP.NET Core Web API** for backend services and **ASP.NET Web Forms** for the frontend, enabling seamless library operations such as book checkout, inventory management, and user tracking.
 - Developed RESTful Web APIs using **ASP.NET Core** to handle book management (addition, deletion, and updating), user registration, and search functionalities, ensuring efficient interaction between the database and the frontend application.

CERTIFICATES

Artificial Intelligence and Entrepreneurship Development(IIT Kanpur) (02/2023 - 03/2023)

Learn to make chat bot and concept of Artificial Intelligence

Marathon Entrepreneurship Workshop(Chhatrapati Shahuji Maharaj University Kanpur) (10/2023 - 10/2023)

how to open our startup

Course On Computer Concept (05/2018 - 08/2018)

Learn to basic concept of computer science

Three Year Diploma In Mechanical Engineering (07/2017 - 09/2020)

Government Polytechnic Ghatampur Kanpur

INTERESTS AND KEY SKILL

Entrepreneurship Continuous Learning Testing

Project Management Data Security Debugging