

Rajesh Kumar

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Career Objective

Quick-learning software developer skilled in ASP.NET Core MVC, C#, ADO.NET, and SQL Server, with experience building secure and responsive web applications using HTML, CSS, Bootstrap, JavaScript, and Razor. Seeking an entry-level role or internship to apply my skills, gain industry experience, and contribute to innovative development projects..

Education

Axis Institute of Technology and Management

2021 - 2025

Bachelor of Technology in Computer Science and Engineering (AIML)

Kanpur Nagar, Uttar Pradesh

CGPA: 6.77

M.M.H.V Inter College Ghaziabad

2017 - 2018

Higher Secondary Certificate

Ghaziabad, Uttar Pradesh

M.M.H.V Inter College Ghaziabad

2015 - 2016

Secondary School Certificate (Physics, Chemistry, Mathematics)

Ghaziabad, Uttar Pradesh

Percentage: 61.7

CourseWork: Data Structures, Algorithms, Database (DBMS), Artificial Intelligence, Machine Learning Deep Learning.

Projects

Hotel Management System

- Developed a **Hotel Management System** using **ASP.NET MVC** and **SQL Server** to manage customer registration, room booking, check-in/check-out, and billing operations.
- Implemented secure customer **registration with Aadhaar number validation** and **photo upload** functionality using ADO.NET .
- Designed and developed responsive user **interfaces using HTML5, CSS, Bootstrap, and Razor View Engine**.
- Used **ADO.NET with parameterized queries** to perform secure and efficient **CRUD operations**.
- Applied **MVC architecture** to maintain separation of concerns and clean code structure. Implemented **session management** for user authentication and authorization Used **ADO.NET with parameterized queries** to perform secure and efficient **CRUD operations**.
- **Tech Stack:** ASP.NET MVC, C#, ADO.NET, SQL Server, HTML, CSS, Bootstrap, JavaScript, Razor View Engine.

EBookShop (Normal)

- Developed a full-stack e-commerce platform for buying and managing digital books with secure authentication and user role management (Admin/User).
- **ASP.NET Core / MVC** Built backend using with **RestFul API** and integrated Entity Framework Core (**EF Core**) for SQL Server operations.
- **Authentication, Authorization And Validation, Validate** , Session Management for secure architecture **Implemented Dependency Injection (DI)**.
- Designed a responsive frontend using **React.js** and **Bootstrap**, ensuring smooth interaction with the backend.
- Used **SQL Server** for relational data management with optimized queries and consistent integrity.
- **Tech Stack:** ASP.NET Core MVC, React.js, Bootstrap, SQL Server, Entity Framework Core.

Skills

Languages Frameworks: SQL, C# .NET (ASP.NET Core MVC), Java, JavaScript, React.js, Node.js, jQuery.

Tools Platforms: Git, Azure, Visual Studio, VS Code, Postman, MongoDB, GitHub, GitLab, BitBucke.

Web Backend: REST APIs, MVVM, MongoDB, SQL Server, Swagger.

Concepts: Data Structures and Algorithms, OOPs, Operating Systems, DBMS.

Competitive Programming

- Solved 150+ coding problems on **GeeksforGeeks**.
- Solved 200+ coding problems on **LeetCode**.
- Solved 150+ DSA questions on various platforms.

Extracurricular

- Active member of College's technical society.
- Event Manager for various college technical events.