

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

Bachelor of Technology in Computer Science and Engineering (AIML)

2021 - 2025

Kanpur Nagar, Uttar Pradesh

CGPA: 6.77

M.M.H.V Inter College Ghaziabad

Higher Secondary Certificate

2017 - 2018

Ghaziabad, Uttar Pradesh

M.M.H.V Inter College Ghaziabad

Secondary School Certificate (Physics, Chemistry, Mathematics)

2015 - 2016

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.