

# Balkrishna singh

Aspiring .NET Developer with Basic knowledge of C#, .NET Core framework, SQL Server, APIs and OOP principles.  
Passionate about developing efficient and robust software solutions.

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## EDUCATION

### LN College of Management and Technology

Bachelor of Computer Application - 6.67

August 2021 - July 2024

- Demonstrated exceptional analytical and problem-solving skills by securing a top-tier finish in a prestigious college chess competition.

## Experience

### E-Commerce Application

Sept 2024 - Oct 2024

- Designed and developed a RESTful API using .NET Core and Entity Framework, leveraging object-oriented programming principles for scalability and maintainability.
- Utilized SQL Server for database management, implementing a local database for efficient data retrieval and storage.
- Implemented key features, including CRUD operations, ensuring robust and scalable code through adherence to object-oriented programming principles.

### Task Management System

Nov 2024 - Dec 2024

- Developed a web application using ASP.NET Core MVC and Entity Framework.
- Implemented key features such as search filters to streamline task management.
- Designed and optimized SQL Server databases for efficient and reliable data storage.
- Enhanced the user interface with CSS to deliver an improved user experience.

### Chess Com (API Implementation)

jan 2025 - feb 2025

- Enhanced UI/UX by integrating HTML, CSS, and JavaScript, improving data-fetching efficiency by 90%.
- Converted JSON data into C# models to streamline application development.
- Implemented user-agent and header configurations, along with comprehensive exception handling for robust error management.
- Published the project on GitHub to encourage public collaboration and contributions.

## SKILLS

- **Languages** - C#, JAVA, Html, CSS, JavaScript, SQL, jQuery (basics).
- **Frameworks** - ASP.NET Core, Entity Framework.
- **Tools** - SQL Server Management Studio (SSMS), Visual studio, Windows.
- **Concepts**: RESTful APIs, OOPs, database design.
- **Other**: Version Control (Git), responsive web-design, Communicational

## CERTIFICATE

### Fundamentals of Generative AI

### C#(Basics)

### Fundamentals of C# with Microsoft