

Rohit Chandrakant Kamble

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Summary

Results-driven **Full stack Software Developer** with **2+ years of hands-on experience** in designing, developing, and optimizing **high-performance Web and Windows applications** using **ASP.NET, ADO.NET, C#, and SQL Server**. Expertise in **Object-Oriented Programming (OOP)**, **Entity Framework**, and **LINQ** to build scalable, robust, and efficient solutions. Proven ability in **query optimization**, **database management**, and **performance tuning**, ensuring seamless data operations. Passionate about writing **clean, maintainable, and well-structured code** while adhering to **best practices** and **industry standards**. Strong **problem-solving skills** with a commitment to delivering **high-quality software solutions** that meet business needs.

Languages and Technical Skills

- **Web Technologies:** HTML, CSS, Bootstrap, jQuery, AJAX, Angular, JavaScript
- **Programming Language:** C#
- **Backend Technologies:** ADO.NET, ASP.NET, ASP.NET MVC, .NET Core, Web API, EF, EF Core
- **Development Tools:** Microsoft Visual Studio, Visual Studio Code
- **Database:** Microsoft SQL Server
- **Soft Skills:** Communication, Problem-Solving, Team Collaboration, Adaptability

Experience

GAYA SOFTWARE & TECHNOLOGY

August 2023 – Present

Full stack Software Developer

Responsibilities

- Implemented robust **data access layers** using **ADO.NET** and **Entity Framework Core**, leveraging **LINQ** for efficient CRUD operations.
- Designed and optimized **Microsoft SQL Server** databases, including **stored procedures**, **views**, **indexing strategies**, and **triggers**.
- Integrated **third-party APIs** and external services to enhance core application features and interoperability.
- Developed scalable **web applications** using **ASP.NET MVC**, **.NET Core**, and **C#**, following **clean code principles** and **modular architecture**.
- Built reusable **UI components** such as **Razor views**, **partial views**, and **layout pages** to ensure consistent design across the application.
- Crafted responsive and interactive **user interfaces** using **HTML**, **CSS**, **Bootstrap**, and **JavaScript frameworks**.
- Applied **JavaScript/jQuery** and **Data Annotations** to implement **client-side validations** and enhance user experience.
- Utilized core **OOP principles**—**encapsulation**, **inheritance**, **abstraction**, and **polymorphism**—to build maintainable and scalable systems.
- Performed comprehensive **debugging**, **exception handling**, and **logging** to ensure application stability and reliability.
- **Mentored** junior developers, conducted **code reviews**, and fostered **best practices** to elevate team code quality and productivity.
- Authored **technical documentation** covering **APIs**, **database designs**, and **deployment procedures** to facilitate long-term maintainability and team onboarding.
- Collaborated with **QA teams** to define **test cases**, resolve **defects**, and validate application readiness for production release.
- Contributed across the full software development life cycle—including **requirements gathering**, **system analysis**, **design**, **development**, **testing**, and **deployment**—following **Iterative Agile** methodology.
- Participated in **client discussions** to capture requirements, analyze systems, and deliver effective **technical solutions**.

Education

G.H.Raisoni College of Engineering and Management, Pune

2019 – 2023

Bachelor of Technology in Information Technology (CGPA - 7.1)

Project 1: Multi-Module E-Commerce Platform

Technologies: ASP.NET MVC, C#, Angular, ADO.NET, SQL Server, HTML, CSS, Bootstrap, JavaScript, jQuery

- Built a full **E-Commerce platform** with product catalog, shopping cart, order management, and secure **OAuth-based authentication**.
- Implemented **RBAC (Role-Based Access Control)** with **JWT tokens**, enabling granular access for different user roles.
- Created smart search with **dynamic filtering**, **lazy-loaded image galleries**, and real-time inventory tracking using **AJAX**.
- Optimized **database performance** and queries, reducing api latency by **40%**.

Project 2: GSTTickVibe

Technologies: ASP.NET MVC, C#, SQL Server, HTML, CSS, Bootstrap, JavaScript, jQuery, AJAX

- Developed core **ticket modules**—creation, assignment, and status updates—using **ASP.NET MVC** and **SQL Server**.
- Implemented **role-based authentication/authorization** and designed a **responsive UI** with Bootstrap, jQuery, and AJAX for seamless user experience.
- Created and optimized **database schema** for users, tickets, and roles, boosting query performance and retrieval speed.
- Integrated dynamic **dashboards and reports** for Admin and Team Leader, adding robust **validation**, **exception handling**, and smooth ticket operations without page reload.

Project 3: GayaLedgerX

Technologies: C#, WinForms, ADO.NET, SQL Server

- Designed and developed **20+ Windows Forms** for account creation, voucher entry, payments/receipts, and financial reporting, ensuring smooth **workflows** and secure **data management**.
- Implemented **CRUD operations** with **ADO.NET** and **SQL Server** optimized queries for **financial reports**, improving report generation speed by **45%** and reducing data errors by **40%**.
- Built reusable **user controls** (transaction grids, account dropdowns) and enforced **role-based access**, enhancing security and minimizing code duplication.
- Strengthened system **stability** by adding comprehensive **validation**, rigorous **exception handling**, and detailed **technical documentation**.

Declaration

- I hereby declare that the above information is accurate to the best of my knowledge. I am committed to continuous learning and contributing meaningfully to future projects.