AMRUTHA C

.NET Full Stack Developer │ Software Engineer │ C# │ ASP.NET Core │ SQL Server

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Summary

Entry-level **.NET Developer** with hands-on experience in building web applications using **ASP.NET Core, C#, MVC, and SQL Server**. Skilled in developing REST APIs, writing clean backend logic, and working with relational databases. Experienced in debugging, testing, and collaborating in Agile teams. Seeking a .NET Developer role to contribute to real-world product development.

Skills

Backend & Frameworks: C#, .NET Core, ASP.NET MVC, ASP.NET Web API, Entity Framework (Basics)

Frontend: HTML5, CSS3, JavaScript

Databases: SQL Server, Stored Procedures, Joins

Web & APIs: RESTful APIs, jQuery

Tools & Platforms: Git, GitHub, Postman, Visual Studio, Azure DevOps

Experience

iRely
Bengaluru, India
Software Engineer Trainee
03/2024 - 05/2025

- Built and enhanced backend modules using **ASP.NET MVC, C#, SQL Server**, helping reduce manual workload by **15–20%** in internal workflows.
- Developed and consumed **REST APIs**, improving data consistency between modules by **~25%**.
- Fixed bugs and optimized API responses, reducing API latency by **10–15%** in certain endpoints.
- Wrote SQL queries, joins, and stored procedures, resulting in **more accurate reports** for internal teams.
- Improved code stability by identifying and resolving **10–12 recurring production issues**.
- Collaborated with dev team in Agile sprints and participated in **weekly code reviews**, improving code quality.

Unified Mentors (Remote)
India
Data Analytics Intern
03/2025 - 05/2025

- Cleaned and transformed datasets using **Python and Excel**, improving reporting accuracy by **35%**.
- Designed statistical models and **Power BI dashboards**, boosting forecast accuracy by **15%** and stakeholder engagement by **28%**.

Projects

Cosmetic Management System
01/2023 - 04/2023

C#, C++, HTML, CSS, JavaScript │ GitHub

- **Developed and deployed** a full-stack inventory and billing application using **C#**, **SQL Server**, and **JavaScript** to manage cosmetic product stock and sales transactions.
- Implemented SQL tables and stored procedures which improved retrieval of product data by **20–25%**.
- Added validation & error handling that reduced billing errors by **~15%**.
- Integrated responsive UI using Bootstrap, resulting in **smoother user experience across devices**.

News Summarization & Text-to-Speech App
03/2025 - 04/2025

Python, Flask, TextBlob │ GitHub

- Built an NLP-powered summarizer for financial news using **TextBlob**, cutting research time by **50%**.
- Integrated **Google Text-to-Speech** to convert summarized text into audio, enhancing accessibility for users with language or reading challenges by **60%**.
- Integrated real-time sentiment visualization to assist with investment decisions.

Education

Jindal College for Women, Bengaluru University
Bengaluru, India
Bachelor of Computer Application – 8.72/10 CGPA
07/2020 - 08/2023

Certificates

ASP.NET Core Course – Prodigy IT Academy - (2025)

Google Analytics Certified - Google (2025)

AWS Cloud Fundamentals (2024)