

Nilesh Meshram

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Objective

Seeking an ASP .NET Developer role where I can apply my skills in C#, ASP .NET Core, Web API, Entity Framework, and MySQL to build secure and scalable applications. Passionate about backend development, API design, and learning modern .NET technologies while contributing to high-quality, real-world software solutions.

Education

Master in Computer Application (MCA),

G H Raisoni College of Engineering and Management, Nagpur

2023 – 2025

Nagpur, Maharashtra

BSC in computer science & electronics, Dhote Bandhu Science College, Gondia

2019 – 2022

Gondia, Maharashtra

Skills

- Core .NET & ASP .NET
- Java
- MySQL
- C#
- Spring Boot
- HTML, CSS, JavaScript

Internship Experience

ASP .NET Developer Intern- [AMBE AI TECHNOLOGIES NAGPUR]

01/2025 – 06/2025

Nagpur

Event Management Application

I built the backend of my project using ASP .NET Core with clean and secure APIs. I connected it with a MySQL database, handled user data, and added all required API endpoints for the frontend team. I also created the Docker setup and deployed the backend on a cloud hosting platform so the APIs can be accessed live.

Projects

Gemini AI Clone - Full Stack Chat Application,,

01/2025 – 04/2025

Vite (React) | Java Spring Boot | REST APIs

- Built a full-stack AI assistant using React, Vite, and Spring Boot, integrated with the Gemini API.
- Designed a responsive chat interface enabling real-time interaction with AI.
- Demonstrated skills in REST API development, frontend architecture, and AI integration.

Publications

Hybrid Approach for Numerical Optimization using an Enhanced Moth-Flame

11/12/2024

Optimization Algorithm, IJMSRT Journal

Co-authored and published a research paper in the IJMSRT Journal (2025). Studied and analyzed a hybrid PSO- MFO algorithm, evaluating its performance in improving optimization speed and accuracy for complex problems.

Certificates

Java — Coursera

Spring Boot — Infosys Springboard

PCB designer — BMOS Technologies