Shweta

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Skills

Languages: C#, Java	Lib/Frameworks: ASP.NET MVC, ASP.NET Core, Angular
Databases: MongoDB, SQL	Version Control / Tools: Git, GitHub, CI
Cloud Technologies: Firebase	Others: Debugging, Problem-solving, Hardworking

Experience

Backend Developer - Infinix Infotech Pvt. Ltd. (Sep 2024 - Present)   Indore, MP

CRM

- Led backend design for a multi-department CRM, cutting ticket resolution time by **30 - 50%** through workflow automation.
- Delivered **250+** secure **RESTful APIs** with C#, ASP.NET Core, and MongoDB; implemented JWT for access control.
- Built modular, reusable logic for complex role-based workflows and optimized async operations to reduce overhead and improve maintainability.
- Integrated Cron-based schedulers and Firebase for automated task execution and real-time notifications.
- Resolved key performance bottlenecks, Improved API throughput by optimizing async patterns and query efficiency

Cyber Complain

- Developed scalable APIs using ASP.NET Core and MongoDB for a system used by **1000+ users**.
- Enabled mobile access with Flutter and real-time updates via Firebase.
- Automated background tasks using **cron jobs**, reducing manual effort significantly.

Associate Software Engineer - Synoverge Technologies Pvt. Ltd. (Jul 2023 - Jul 2024)   Ahmedabad, Gujarat

Export Offices

- Engineered an API-driven solution to migrate dynamic records from SQL Server to Cosmos DB, using ASP.NET Core, C#, and Azure Functions.
- Designed dynamic filtering logic to overcome Cosmos DB retrieval limits, boosting migration accuracy and consistency.
- Developed **NUnit tests** covering **90%+ code coverage**, ensuring robust validation and smooth production deployment.

HDFC Travel Insurance

- Handled **19+ client change requests (CRs)** and delivered frontend/backend feature enhancements under tight deadlines using ASP.NET MVC and SQL Server.
- Contributed to frontend and backend development
- Implemented **XUnit tests** to maintain code reliability and regression safety and **90% code coverage**.

Trainee - Synoverge Technologies Pvt. Ltd. (Feb 2023 - Jul 2023)   Ahmedabad, Gujarat

Mini Projects

- Developed a **Wordle game** using ASP.NET MVC and Web API with SQL Server to solidify backend concepts and state management.
- Built a **Booking Appointment System** using React + TypeScript, focusing on clean component architecture and seamless REST API integration.

Education

B.Tech in Electronics and Communication Engineering - Technocrats Institute of Technology, Bhopal (2019 - 2023)
Bhopal, Madhya Pradesh