




## Shruti Chavan

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### Professional Summary

Results-driven **.NET Developer** with 2.8 years of experience building secure, scalable, and high-performance web and desktop applications. Proficient in **C#, ASP.NET (Web API, MVC, Core)**, and **Entity Framework**. Strong experience in RESTful APIs, SQL Server, and CI/CD pipelines on Azure. Adept at working in Agile environments, collaborating across teams, and delivering clean, maintainable code. Passionate about system architecture, performance tuning, and front-end/backend integration using technologies like **Angular, and JavaScript**

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### Professional Experience


#### Mastek Ltd, Navi Mumbai — *Software Engineer*

 Apr 2022 – Nov 2024

- Developed scalable applications using ASP.NET , MVC,WEB API and .NET Core.
- Created and consumed RESTful APIs and integrated third-party services using Entity Framework and SQL Server.
- Designed interactive UI using Angular, HTML/CSS/JavaScript; ensured cross-browser compatibility.
- Collaborated with QA and UX teams for Agile-based deliveries; actively participated in sprint planning and demos.
- Maintained CI/CD pipelines on Azure, improving deployment speed and reliability.
- Ensured security best practices including role-based authentication and authorization.
- Led code reviews and enforced SOLID principles and clean architecture.

### Key Project

#### UK Hydrographic Office (Client: UK Government)

 Jun 2022 – Apr 2024

- Developed web and desktop apps for marine geospatial data using .NET Core and SQL Server.
- Built and consumed REST APIs for secure data exchange.
- Designed responsive frontends using Angular, HTML, and CSS.

- Integrated third-party services for data enhancement and mapping features.
  - Deployed solutions via Azure DevOps pipelines; automated build and test processes.
  - Optimized SQL queries, improving application response time by up to 30%.
  - Maintained high code quality using unit and integration tests; followed Agile ceremonies.
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## Education

 **A.C. Patil College of Engineering, Navi Mumbai**

Bachelor of Engineering (B.E.), Information Technology

 **S.H.M. Mansukhani Institute of Technology, Kalyan**

Diploma in Information Technology

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## Technical Skills

 **Languages & Frameworks:**

C#, ASP.NET MVC, .NET Core, .NET Framework, Entity Framework, LINQ, Java, C.

 **Frontend & Web Technologies:**

HTML, CSS, JavaScript, jQuery, Angular

 **Database & Backend:**

SQL Server, MySQL, Database Design, Stored Procedures, Triggers, Query Optimization

 **APIs & Architecture:**

RESTful APIs, Web Services.

 **DevOps & Tools:**

Git, Azure DevOps, Visual Studio, Postman, CI/CD Pipelines, Unit & Integration Testing

 **Cloud:**

Microsoft Azure – App Services, Azure Repos, Pipelines

 **Soft Skills:**

Analytical Thinking, Team Collaboration, Communication, Time Management, Problem Solving