

SHRUTIKA VAIDYA

Aspiring .NET Developer

shrutikavaidya21@gmail.com | 7489702753 | linkedin.com/in/shrutika-vaidya-344416239
72 Garley Layout, Jaitala Road, Trimurti Nagar, Nagpur, MH, India

Objective

Aspiring and dedicated .NET Developer with 2 years of hands-on experience building scalable and performance-oriented applications using C#, SQL Server, Windows Forms, and WPF. Having successfully developed 15+ real-time projects, including interactive number-based games, I aim to contribute to innovative software development teams while enhancing my technical skills and delivering quality solutions.

Technical Skills

- Languages: C#, Python, JavaScript
- Frameworks: .NET Framework, Windows Forms, WPF
- Databases: SQL Server, MySQL
- Web Technologies: HTML, CSS, XML
- Tools: Visual Studio, VS Code, Power BI, Git
- Core Competencies: Problem Solving, Debugging, SQL Optimization, UI Design.

Work Experience

.Net Developer

RS Software Nagpur | 12/2023 - Present | Nagpur

- Designed and implemented interactive number-based game mechanics using the .NET Framework.
- Built robust backend features in C# and maintained SQL Server databases.
- Enhanced system performance by 15% through optimization techniques.
- Collaborated with UI/UX teams and QA testers to ensure high-quality releases.
- Developed advanced SQL queries and triggers to ensure data consistency and speed.

.Net Developer Intern

RS Software Nagpur | 10/2023 - 12/2023 | Nagpur

- Contributed to live .NET projects by developing modules and user interfaces.
- Assisted in creating and refining SQL queries for application databases.
- Participated in team discussions for software design and application flow. Assisted in database management and wrote efficient SQL queries for high-quality deliverables.

- Contributed to the design and programming of game applications.

Education

* Bachelor of Technology (B.Tech), Computer Science

Radharaman Institute of Technology and Science, Bhopal (2019 – 2023) | CGPA: 8.56

* 12th – Science Stream: Atash Higher Secondary School, Pandhurna (2018 – 2019)

* 10th – Secondary Education: Ram Shanti Vidya Mandir, Pandhurna (2015 – 2016)

Projects

Lucky Horse Game (Live project)

- Created a real-time number game using C# and SQL Server.
- Automated result generation and winner selection using SQL logic.
- Designed a responsive UI in Windows Forms for intuitive user experience.
- Optimized code to handle real-time interactions efficiently.

Triple Chance Game (Live Project)

- Built a WPF-based number game with real-time draw logic and player interaction.
- Integrated XML to store settings and manage draw configurations dynamically.
- Developed engaging 3-wheel animations, round timers, and results display.
- Applied advanced SQL procedures and C# logic to ensure consistent performance.