

Sharva Tripathi

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About Me

Full Stack Associate Developer with hands-on experience in building scalable web applications using C# .NET technologies. Proficient in ADO.NET, ASP.NET MVC, and .NET Core for backend development, with additional expertise in Django and React for dynamic full-stack solutions. Skilled in designing and integrating microservices architectures and delivering responsive front-end experiences. Passionate about ensuring zero-defect delivery, performance optimization, and continuous learning.

Experience

Software Engineer (Full Stack C# .NET)

Bureau Veritas, Noida · July 2023 – Present

Project : SorbyLAB

- – SorbyLAB is a web based Laboratory Information Management System across 100+ countries that integrates oil, petrochemicals, food, coal, OCM, and mineral data into a unified, real-time customer portal for efficient lab data access and management.
- - **Single handedly Participated in design and implementation of 25+ new features and system enhancements aligning with business goals and end to end implement per work item invoice and got award from the organization.**
- - Enhanced multiple screen performance by optimizing logics and stored procedure.
- **Technology Used:** HTML, CSS, Bootstrap JavaScript, jQuery, C#, .NET, WCF-WPF, XSL/XML Report Generation, CI/CD Pipeline

Education

Bachelor of Technology (B.Tech)

July 2019 – July 2023

Computer Science and Engineering

United Institute of Technology, Prayagraj, Uttar Pradesh

Skills & Technologies

Languages: Python, C, C#, JavaScript, DSA (Data Structures and Algorithms)

Backend & Other: ADO .NET, .NET Framework, ASP .NET MVC, .NET Core, Django, XSL/XML Report Generation, Microservices, CI/CD Pipeline, WCF, **Web API, System Design(basic)**

Frontend: HTML, CSS, Bootstrap, JavaScript, jQuery, React (basic)

Databases: Oracle, MySQL, SSMS

AI Tools: CoPilot (internal), automation utilities for code generation

Others: Pandas, NumPy, Microservices

Projects

Tic-TacToe

- - Designed during work at Bureau Veritas to learn react and redux technologies.
- - Stack: React

MedBed

- - Designed for Academic project which is related to health care and complete patient information.
- - Stack: Python Web development, React, Cloud Computing.

Jarvis

- - Designed for Academic project which is a python based virtual assistant.
- - Stack: Python.

Achievements

- - Multiple times Rewarded by Ace Achiever award and by High Five card.
- - Got selected as a Developer in a Hackathon conducted by United Institute of Technology