

Shubham Kumar

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Associate Software Engineer

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<https://shubhamchauhan38.github.io/Portfolio/>

Associate Software Engineer with expertise in .NET and database management, proficient in optimizing system performance and developing scalable applications. Skilled in Agile collaboration and experienced in ensuring system reliability through on-call support. Flexible to work in shifts, ODC environments, and provide after-hours assistance. Dedicated to delivering impactful, measurable results in dynamic settings.

Work Experience

Associate Software Engineer

07/2023 - Present

Accenture

- Developed scalable web applications using ASP.NET and .NET Core.
- Designed and integrated REST APIs for seamless system communication.
- Optimized Oracle SQL queries, improving performance by 25%.
- Streamlined data transfer processes, reducing processing time by 30%.
- Diagnosed and resolved critical issues, ensuring high system reliability.
- Collaborated with cross-functional teams in Agile Scrum environments.
- Contributed to sprint planning, stand-ups, and retrospectives for efficient delivery.
- Provided on-call support to minimize downtime for critical systems.

Full Stack Intern

01/2023 – 06/2023

Cognizant

- Designed and developed a full-stack web application for operational tasks, including application verification, vehicle management, and ride-sharing.
- Utilized **C#, ASP.NET, Angular**, and **Entity Framework** to create a responsive UI and efficient backend logic.
- Integrated Oracle SQL to enable seamless data management, ensuring optimal interaction between front-end and back-end.
- Delivered a fully functional application by the end of the internship, following best practices in software development lifecycle.

Projects

Ride Sharing Platform

01/2023 – 06/2023

- Designed a sustainable ride-sharing platform for IT campuses, promoting eco-friendly commuting.
- Built features enabling users to offer or join carpool services, reducing traffic and commuting costs.
- Leveraged **C#, ASP.NET, Angular**, and **SQL** to create a robust, user-friendly application.

Core Skills

- **Programming Languages:** C#, Python, Java, C.
- **Web Development:** ASP.NET MVC, ASP.NET Web API, .NET Core, Angular, React, HTML, CSS, Bootstrap, Entity Framework, SOAP.
- **Database:** Oracle, SQL, NoSQL.
- **DevOps Tools:** Azure DevOps, CI/CD pipelines.
- **Version Control:** Git.
- **Core Concepts:** Data Structures & Algorithms, Software Development Life Cycle (SDLC), Object-Oriented Programming (OOP), Agile/Scrum.

Education

C.V. Raman Global University

01/2019 – 12/2023

Bachelor of Technology Computer Science and System Engineering
8.63 CGPA

Coding Profiles

Codechef (1503 rating) • Hacker Rank (4-star) • Geek for Geeks (200+) • Leetcode (450+)