Shubham Kumar

Associate Software Engineer

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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 and maintained client-centric software applications using .NET, enhancing user experiences and system reliability.
- Wrote optimized Oracle SQL queries, improving database performance and reducing query execution time by 25%.
- Streamlined data transfer processes using .NET frameworks, achieving a 30% reduction in processing time.
- Actively participated in Agile Scrum ceremonies, contributing to sprint planning, daily stand-ups, and retrospectives.
- Diagnosed and resolved complex software issues, ensuring minimal downtime and high system performance.
- Collaborated with cross-functional teams via Jira for task management, ensuring timely project deliverables.
- Estimated and planned work products during sprint cycles, ensuring timely delivery.
- Provided on-call support for critical systems to ensure minimal downtime.

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, Scripting.
- **Web Development:** ASP.NET MVC, ASP.NET Web API, .NET Core, Angular, React, HTML, CSS, Bootstrap, Entity Framework.
- **Database Management:** Oracle SQL, SQL Server.
- **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

LeetCode | **GeekForGeeks** | **CodeChef** | **HackerRank**