ASHWANI KUMAR

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ABOUT ME

Passionate and results-driven Full-Stack Developer with expertise in .NET Core, C#, Angular 12 to 19, SQL Server, and MongoDB. shaping innovative financial solutions at smartData Enterprises, Nagpur, since August 2022. Skilled in Microservices architecture, cloud integration with Azure, and continuous deployment using Jenkins. Known for delivering high-performance, scalable software that drives business success and innovation.

EXPERIENCE

Software Associate
smartData Enterprises Inc. | Aug 2022 - Present

- Delivered three major projects :
- Excess Platform for Agent to compare multiple carriers and buy the Excess policy A Cyber IT platform for purchasing policies that prevent cyber attacks.
- A cloud migration project where I migrated all existing microservices to Azure, enhancing scalability and performance.
- Successfully increased platform performance by 40% during the migration.
- Currently working on the Excess project, handling backend development with microservices and directly liaising with clients for requirements and updates while leading the offshore team.
- Previously contributed to an insurance domain project, focusing on improving service efficiency and client satisfaction.
- Developed and implemented BTIS solutions, improving transaction speed and streamlining workflows, while achieving a 25% reduction in latency.

EDUCATION

Master of Computer Applications (MCA)
Dr. A.P.J Abdul Kalam Technical University | 2020 - 2022

Bachelor of Computer Applications (BCA)
Babu Banarasi Das Institute of Technology | 2017 - 2020

TECHNICAL SKILLS

- .NET Core, C# : Backend development expertise
- Angular, TypeScript, Bootstrap: Frontend development for dynamic, responsive applications SQL Server, MongoDB: Database management and querying
- Entity Framework: ORM for database interaction
- Microservices, Jenkins, Azure, RabbitMQ: Scalable architecture, CI/CD, and cloud deployment

PROJECTS

Insurance Portal Development
- Developed and maintained a comprehensive insurance portal catering to multiple business lines, including General Liability, Cyber Insurance, Excess Coverage, Workers' Compensation, and Inland Marine.
- Designed and implemented scalable Microservices architecture using .NET Core and Angular.
- Integrated secure payment gateways and third-party APIs for seamless policy issuance and claims processing.
- Optimized database performance (SQL & MongoDB) to handle large datasets efficiently.
- Ensured role-based access control (RBAC) and compliance with security best practices.
- Collaborated with onshore teams and clients to gather requirements and resolve critical issues.

CERTIFICATIONS

- Oracle Cloud Infrastructure Foundations
- Machine Learning with Python
- Python For Data Science