Satish Kumar Maddirala

Azure Integration Developer

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Skills

- **Programming Languages** : C#, Java
- **Libraries and Frameworks** : .NET, Spring Boot, Entity Framework
- **Tools** : Azure, Azure Devops, Git/Git Hub, Jenkins, Docker, Kubernetes, Biztalk, Maven

Experience

Backend Engineer   Dec 2021 - Present

Tata Consultancy Services

- Collaborated on a migration project, successfully transferring Biztalk services, interfaces to Azure logic Apps, Web services and function Apps.
- Developed and maintained Azure Logic Apps for integrating various services and data sources, resulting in increased efficiency and reduced manual intervention.
- Implemented API Management Gateway to manage and secure APIs, ensuring a streamlined flow of data between different systems.
- Utilized Azure Key Vault for securely storing and managing sensitive information, ensuring compliance with data security standards.
- Collaborated with cross-functional teams to analyze business requirements and design solutions that align with best practices and design patterns which result in saving the customer budget above 10%.
- Worked in an agile team environment, participating in daily stand-ups, sprint planning, and retrospectives to deliver high-quality software within project timelines.
- Utilized Azure devops,repos and pipelines for version control and continuous integration, Resulting in streamlined deployment.
- Developed Custom APIS using .Net framework with C# by Following MVC , Design principles, Design patterns deployed in cloud Native platform like Azure Function Apps, Web Apps.

Senior Assistant Engineer   Dec 2020 - Dec 2021

Samsung Display Pvt Ltd

- Conducted process analysis, identified areas for improvement, and implemented solutions to increase efficiency and reduce defects in the manufacturing process.
- Conducted root cause analysis and implemented corrective actions to address quality issues, leading to improved product quality and customer satisfaction.
- Assisted in the development of standard operating procedures (SOPs) and work instructions to ensure consistency and compliance with quality standards.
- Utilized Six Sigma methodologies to analyze data and drive continuous improvement projects, resulting in cost savings and increased productivity by 11%.

Achievements

- Completed the Azure Fundamental Certification (AZ-900)
- Completed the Azure Developer Associate Certification(AZ-204)
- Recieved the Google cloud Migration Summit 2022.

Education

Scaler   2023

Specialized in Software Development & Problem Solving

Bennett University   2020

BE/B.Tech/BS │ 7.6 CGPA