

Sidhartha Sankar Prusty

+91 78733 91346 | siddharth.prusty@gmail.com

linkedin.com/in/sidharthaprusty

Summary

Technology Consultant with 7+ years of experience delivering scalable solutions, leading cloud migrations, and optimizing software platforms for global enterprises. Expert in Azure, .NET, automation, and DevOps, known for enabling digital transformation, reducing operational risk, and mentoring engineering teams. Demonstrated success in architecting cloud-native systems, automating deployments, and driving technical best practices.

Experience

Microsoft

Technology Consultant | Feb 2024–Present

- Spearheaded migration of legacy applications to Azure, ensuring secure, seamless transitions.
- Automated CI/CD pipelines, accelerating releases and improving reliability.
- Modernized scripts to cloud-native architectures, boosting performance and maintainability.
- Enhanced security with virtual networks, managed identities, RBAC, and Azure Key Vault.
- Delivered real-time analytics to field operations through Azure EventHubs, Stream Analytics.
- Led remediation efforts for critical vulnerabilities and championed best engineering practices.

Associate Technology Consultant | May 2021–Feb 2024

- Feature Lead and SME for world's largest connected car vehicle platform (team of 6).
- Drove incident reduction and cost optimization through improved platform architecture.
- Implemented major Azure services: Data Explorer (Kusto), Service Fabric, VM Scale Sets, APIM, Service Bus, Cosmos DB, and DevOps.
- Mentored engineers; fostered technical excellence across multidisciplinary teams.

SISA Information Security

Software Developer | Nov 2019–May 2021

- Led development and deployment of a security audit platform (SISA Assistant), automating client compliance workflows.
- Integrated UI components for enhanced user experience.
- Used Agile with Azure DevOps for project delivery.

Quinnox Inc.

Consultant / Software Trainee | Nov 2017–Nov 2019

- Developed client-facing MVC web apps (assessment and reporting).
 - Delivered live demos and feature enhancements.
 - Supported Agile delivery and full lifecycle deployments.
-

Key Skills

Azure (Data Explorer, Service Fabric, EventHub, Stream Analytics, Cosmos DB), .NET (C#), Azure DevOps, CI/CD, APIM, Kusto Query Language, GitHub Copilot, RBAC, Agile

Education

Master of Computer Applications (MCA) - 9.3 CGPA - NIST University, 2017

Bachelor of Science (Information Technology) - 81.95% - Ravenshaw University, 2015

Certifications

- Microsoft Certified: Azure Fundamentals (AZ-900)
- Microsoft Certified: Azure Developer Associate (AZ-204)
- Microsoft Certified: Azure AI Fundamentals (AI-900)
- Microsoft Certified: Azure AI Engineer Associate (AI-102)
- Microsoft Certified: Designing and Implementing Microsoft DevOps Solutions (AZ-400)
- GitHub Copilot Certification (GH-300)
- Microsoft Certified Trainer (MCT)