Shishupal Kumar

OLd LInkedIN Heading:

"Experienced Principal Solution Architect Proficient in .NET,C#, Python, Azure, SQL,API, Microsoft Full Stack Technologies, AI/Gen AI /OTT Platform/Automation Ready to Elevate Your Tech Infrastructure".

New:

Principal Solution Architect | Cloud | Azure | AI/ML | Enterprise Systems

Principal Solution Architect | Microsoft Full Stack | | Cloud | Azure | AI/ML | Enterprise Systems

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# Professional Summary:

Old in LinkedIn:

Working currently as SENIOR TECHNICAL / Solution ARCHITECT in AZURE , .NET , React,Angular, Core, CLOUD and UNQORK (No Code Platform).

• 21 years of total experience in Architect and development of Azure, No Code, web and window applications.

• Excellent experience handling and maintaining healthy relationship with customers, stake-holders.

• Excellent Knowledge of Azure,.Net, C#, Angular,Node,SQL, Python,Tableau, Data Science, Dev Ops and Unqork

• Deep knowledge in various agile (SCRUM) practices as well as SDLC.

• Having good understanding of domain like Transition, Bank, Retail, Telecomm and Pharmacy (USA).

• Design, Managed and Lead multiple Projects of our clients: NEC,TESCO, Citi Bank, IRM, ARM, HCL R&D,Tech Data.

• Onsite Experience: Tokyo (Japan) , UK (Cambridge).

Professional Courses in addition to MCA:

• PGP-DSBA Machine Learning, Data Science and Analytics from Word famous Institute.( Data Science, Business Analytics Course [Learn from UT Austin Faculty]-Great Learning)

• Advanced Certification in Cloud Computing & DevOps offered by Electronics & ICT Academy IIT Guwahati and Intellipaat(Going On).

SKILLS:

Platform: .Net (VS 2003 – VS 2019)

Languages: C#.Net, Asp.Net, VB.Net, VB 6.0,ASP 2.0, Python 3.8,Microsoft VIVA

Front End: JavaScript, HTML5, CSS, JQUERY,Angular, Sitecore

Architecture: MVC, MVVM, SOA,

Backend: Asp.net, WCF

Database: MS SQL Server

Tools: Visual studio, TFS, VSS, SVN, Tortoise SVN,GIT

WcfTestClient , Fiddler, SOAP UI, Jeera , Service One, Bugs Tracker

Monitoring Tool : Nagios, Pingdom

Other Tools Known: Perform,

Cloud: MS Azure, AWS, GCP (Training form IIT Guwahati)

Others: Ajax, WPF, Crystal report, TDD, UML,SSRS

Data Science: Python, Statistical Methods for Decision Making, Advanced Statistics,Macine Learning

Numpy, Pandas, Seaborn, scipy, matplotlib ,statsmodels, anova,Regression.

CURRENT RESPONSIBILITIES

• Designing and Solution of Project.

• Design Document preparation.

• Creating and assigning stories/Tasks/Bugs to Team in Azure Dev OPS.

• Monitor Team work and code review .

• Developing and approving all development tasks in Dev Ops using CI/CD model.

• Coordinating all Development tasks from Development till GO Live on Client Prod Machine. End to End.

• Version Management in TFS/SVN/Jira/GitHub

New In LinkedIn:

Principal Solution Architect with 18+ years of experience delivering enterprise-grade solutions on Microsoft .NET, Azure, and SQL Server. Specialized in cloud transformation, enterprise architecture, and AI/ML integration. Proven record of saving $2M+ through cloud cost optimization, modernizing legacy systems, and leading high-performance architecture teams. Currently driving digital innovation using Generative AI, Vector DB, and Azure Cognitive solutions.

# Core Skills

✔ Enterprise Architecture (TOGAF, DDD, Microservices, Event-Driven)

✔ Cloud & DevOps (Azure, Terraform, CI/CD, GitHub Actions)

✔ AI/ML & GenAI (Semantic Kernel, Cognitive Search, Vector DB)

✔ Security & Identity (Azure AD B2C, JWT, SSO, Zero Trust)

✔ Leadership & Delivery (Agile, Cost Optimization, CTO Advisory)

# Key Achievements

🚀 Saved $500K annually by optimizing Azure workloads & re-architecting legacy apps.

💡 Designed enterprise eCommerce platform with Angular, .NET Core API, SQL Server & Azure — scaling to 5M+ users.

🤖 Integrated AI & Vector Database with .NET Core to enable intelligent search & recommendations.

🌍 Led multi-country cloud migration project (100+ apps) reducing infra cost by 35%.

🏆 Recognized as Top Innovator Architect in last 3 organizations.

# Experience

## Principal Solution Architect – [Company Name] – [Years]

- Architected microservices platform with Azure Kubernetes, API Gateway, and B2C auth.  
- Delivered cloud-native GenAI solution reducing customer response time by 60%.  
- Led 25-member architecture team; mentored engineers to adopt DDD and modern cloud patterns.

## Senior Solution Architect – [Company Name] – [Years]

- Spearheaded enterprise portal modernization saving $2M in maintenance cost.  
- Implemented Terraform-based Azure infra deployment with automated CI/CD pipelines.