

VIJAY MOHAN BODDU

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PROFESSIONAL SUMMARY

Cloud Solutions Architect with 9+ years of professional experience. Expertise in application transformation and workload migration to cloud which includes landscape assessment, design & planning, migration & optimization

EXPERIENCE SUMMARY

Organization	Designation	Role	BU	Duration
Capgemini Technology Services	Senior Consultant	Cloud Solutions Architect	FS	22 months
	Consultant	Cloud Platform Architect	FS	13 months
Cognizant Technology Solutions	Technical Lead	Cloud Engineer	IME	15 months
	Technical Lead	Senior Linux Engineer	FS	16 months
Tata Consultancy Services	Senior Systems Engineer	Unix Platform Support	Retail	16 months
	Systems Engineer	Unix & Application Support	Telecom	25 months

CERTIFICATIONS

- ★ Capgemini Certified Architect – Level 1
- ★ Microsoft Certified Azure Administrator Associate ([H319-5995](#))
- ★ AWS Certified SysOps Administrator Associate ([JD1NJJF211VE1MWP](#))
- ★ AWS Certified Solutions Architect Associate ([SYQ2ZHG2K2V4QGS1](#))
- ★ Redhat Certified Systems Engineer 6 & 7 ([140-110-990](#))
- ★ ITIL V3 Certified ([ITIL/MY749143](#))
- ★ EMC Information & Storage Associate ([272483530](#))
- ★ Spanish Beginner Level (TCS Internal Certification)

AWARDS & ACHIEVEMENTS

- ★ Won Gold award in Hackathon during TechFiesta 2018, for creating AI based HR voice assistant
- ★ Awarded Customer Champion for developing process improvements for a Banking client
- ★ Awarded Best Incomer at Cognizant, for performance shown in the first 3 months of joining
- ★ Appreciated by the senior management for contributions towards Continual Service Improvements
- ★ Appreciated by client and leadership for leading a successful storage refresh project
- ★ Received appreciations from clients for proactive measures taken to avoid critical issues
- ★ Awarded Star Performer in TCS, for maximum incidents resolved in a quarter, for 3 consecutive times

THOUGHT WORKS

- ★ Blog on how [AI, Blockchain, Cloud technologies](#) help catalyze drug development process
- ★ Whitepaper on [Hybrid Cloud Management Platform](#) published in Architect's forum
- ★ PoV on ethical usage of [Artificial Intelligence](#)
- ★ Created a HR voice assistant based on NLP using Amazon Alexa, AWS Lambda, Dynamo DB, Python

ROLES & RESPONSIBILITIES

- ✓ Work on RFPs, RFIs to provide technical solutions, efforts, timelines and estimation
- ✓ Walkthrough technical solutions proposed in RFPs to clients
- ✓ Demonstrate solutions with the help of PoC to gain customer confidence
- ✓ Drive end-to-end technology transformation and cost optimization with cloud migration
- ✓ Assessment of application landscape & servers to identify suitable migration candidates
- ✓ Analyze and suggest the migration strategy for the chosen set of applications by categorizing them into multiple waves which comprises applications of varying complexity to migrate to cloud
- ✓ Discover the servers in-scope for migration and proactively identify dependencies and blockers
- ✓ Identify the processes gaps, iron out dependencies and define a streamlined process to migrate applications to cloud
- ✓ Plan the migration with run books and RAID matrix
- ✓ Create architectural design documents, migration plans, project plans
- ✓ Demonstrate the proposed architecture in client review calls and get the sign-off from various stakeholders
- ✓ Prepare the servers for migration by doing pre-checks
- ✓ Test Launch the servers which are ready for migration and work with various stakeholders to resolve any issues due to migration
- ✓ Develop automated scripts to catalyze migration process
- ✓ Collaborate and communicate with various internal and external teams to perform a smooth cutover
- ✓ Monitor the workloads on cloud and suggest areas of optimization
- ✓ Generate billing and utilization reports to provide a view of cost saved
- ✓ Design Devops solutions by combining Capgemini IP tools and Client in-house tools to bring the best of both worlds
- ✓ Hire, Train, Deploy & Build a team on various Cloud & DevOps technologies
- ✓ Provide proactive proposals to existing clients to generate new business opportunities
- ✓ Create reusable artifacts like migration assessment complexity calculator, design documents, to-be architecture models, RFP documents
- ✓ Work with alliance partners to create GTM solutions around their product offerings
- ✓ Create value proposition and identify USP by testing and comparing various product cloud migration and Devops tools
- ✓ Organize & demonstrate various home grown solutions during technical symposiums
- ✓ Research and provide PoV on trending technologies
- ✓ Train various client teams post migration, on various services utilized on cloud to help them manage
- ✓ Administration and troubleshooting issues on Redhat Enterprise Linux
- ✓ Automation using shell scripting