

Arman Keyoumars

Enterprise Architect

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Skills

Technical: Infrastructure Architecture | Cloud Migration (Azure, AWS, GCP) | Infrastructure as Code (Terraform) | Automation Scripting (PowerShell, Bash, Python) | Infrastructure Technologies (VMware, Citrix, Kubernetes)

Leadership & Management: Project Management | Team Leadership

Problem-Solving: Analytical Thinking | Troubleshooting

Experience

TD SYNnex / Enterprise Architect

2016 - PRESENT, Texas, USA

- Led a high-performing **technology team**, pivoting strategic focus from pure cloud-centric operations to an enterprise-wide technology mandate.
- **Developed and designed hybrid cloud architecture** with various landing zones to accommodate Line of Business (LOB) applications, ensuring alignment with overarching enterprise technology principles.
- Oversaw the **strategic direction** for enterprise-wide technology adoption, including managing relationships with key technology vendors and ensuring alignment with enterprise architecture.
- Provided **Delivery Leadership** for multiple strategic technology initiatives, successfully guiding large-scale implementations, and ensuring project objectives were met. This included spearheading the integration of **AI/ML capabilities** into core business processes, resulting in a **45% increase** in operational efficiency.
- Implemented and governed an enterprise-wide **AI implementation and governance framework** at scale, ensuring ethical deployment, compliance, and responsible AI practices across all business units.

Everis / Team lead - Infrastructure Engineer

2014 - 2016, Barcelona, Spain

- Part of the Infrastructure team providing consultancy to various Everis clients, IBM, Volkswagen, European Patent Office, ITNow and la caixa bank
- Design and implement various Infrastructure solutions for Everis clients, VDI solutions based on Citrix and VMware Horizon, vSphere infrastructure, VEEAM backup solution, backend data infrastructure based on Oracle and SQL
- Led infrastructure automation initiatives, utilizing PowerShell, Bash, and Python scripting for enhanced efficiency.

European Patent Office (EPO) / Infrastructure Engineer

2012 - 2013, Barcelona, Spain

CaixaBank / Senior Network Administrator

2011 - 2012, Barcelona, Spain

Education

Master, Telematic Engineering / Polytechnic University of Catalonia (UPC)

2011 - 2014 Barcelona, Spain

Bachelor, Computer science / Pune University

2004 - 2008 Pune, India

Awards

- TOGAF 9 Certified
 - HashiCorp Certified: Terraform Associate
 - HashiCorp Certified: Vault Associate
 - Microsoft Certified: Azure Administrator Associate
 - Microsoft DevOps Certificate
 - Microsoft Certified Engineer - MCSE
 - VMWare Certified Professional 6.5 - Data Center Virtualization
 - Cisco Certified Network Associate - CCNA
 - Software Defined Networking - Georgia Institute of Technology
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Languages

English, Spanish