# Deepak Venugopal

IT Enterprise Architect, Full Stack Developer & Consultant

## Contact

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**LinkedIn:**
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**Publications:**
A Framework for Network Software

**Interests:**
- Enterprise Architecture
- Open Source
- Technical Presales
- Services Automation

## Summary

I am a multi-disciplinary and passionate IT Enterprise Architect, Developer and Consultant. With over 16 years of rich and varied experience in IT Infrastructure, I enable enterprises with thought leadership and technical expertise to efficiently manage their IT enterprise infrastructure by establishing roadmaps, strategies, platform standards, policies, and adoption programs.

I have extensive exposure in technical presales for large deals to ensure that customers get solutions that are tailored to their needs and those that really matter to them. I am in Norway since the mid of 2018, and currently work at Deloitte, as a Senior Manager (Consulting) across multiple large portfolios spanning Retail, Consumer Goods, Security, Banking and Financial Services.

You can read more about me and my interests at
https://www.deepakvenugopal.com

## Expertise

- Enterprise Architecture
- Infrastructure as Code
- Transition & Transformation
- Public Cloud
- Technical Pre Sales
- Datacenter Consolidation
- Workflow Automation
- DevOps

## Work Summary

- Senior Manager (Consulting) - Deloitte AS, Norway (Since April 2022)
- Senior Architect (COE Lead) - Cognizant Technology Solutions AS, Norway (May 2012 - April 2022)
- Systems Administrator - Birla Institute of Technology IC, Sultanate of Oman (Jan 2010 - May 2012)

## Education

- Master's in Engineering (Computer Systems) - Halmstad University, Sweden

## Certifications

- The Open Group Certified: TOGAF® 9 Certified
- Microsoft Certified: Azure Administrator
- Microsoft Certified: Windows Server Hybrid Administrator
- Microsoft Certified Solutions Associate: Windows Server 2016
- Microsoft Certified Solutions Expert: Cloud Platform and Infrastructure

## Affiliations

- Association of Enterprise Architects (AEA)
- Microsoft Association of Practicing Architects (MAPA)
- Institute of Electrical & Electronics Engineers (IEEE)

# Detailed Experience Summary (Current Employer)

- **Organization**: **Deloitte AS, Norway**

- **Current Role & Designation**: **Senior Manager (Consulting)**

- **Tenure: Since April 2022**

- **Role Summary:**

  At Deloitte AS, I am currently serving the role of Senior Manager in the business area of Consulting. In my current role I work as a trusted advisor across multiple large portfolios in the areas of Datacenter, Cyber Security and Public Cloud.

# Detailed Experience Summary (Previous Employer 01)

- **Organization**: **Cognizant Technology Solutions AS, Norway**

- **Last Role & Designation**: **Enterprise Architect (Sr. Infrastructure Architect)**

- **Tenure: May 2012 - April 2022**

- **Role Summary:**

  At Cognizant, in a career spanning over 9 years, I have handled multiple roles in Datacenter, Digital Workplace and End User Services starting with that of a Technology Lead of a large retail and manufacturing customer in EU to Infrastructure Architect for a large retail and consumer goods customer in EU and APAC.

  I am currently serving the role of lead Architect (Nordics & EU) across multiple large portfolios spanning Retail, Banking and Financial Services.

  I work closely with CTO advisory teams, such as, Enterprise Architects and Heads of Infrastructure / Operations to establish roadmaps, strategies, platform standards, policies, and adoption programs. Under my guidance, Cognizant has been able to successfully execute large and complex transformation projects in the fields of public cloud, datacenter, DevOps, networks, security, end user services, directory services, file and print services.

  I am part of the technical presales team for Public Cloud and Datacenter Infrastructure with extensive experience in large deals from RFP to Solutioning to Defense. I am part of a larger development team who specialize in Infrastructure as Code (IAC), Services Automation and Reporting.

- **Recognitions:**

  - Consistent top rating (EA) for the last 8 years at Cognizant across all roles

  - Cognizant Platinum Award (Customer Focus) - 2019

  - Cognizant Platinum Award (Passion) - 2019

  - Cognizant Best Technology Lead Award - 2014

  - Cognizant Eagles Award - 2014

  - Cognizant Customer Champion Award - 2013

# Detailed Experience Summary (Previous Employer 02)

- **Organization**: **Birla Institute of Technology IC, Sultanate of Oman**

- **Last Role & Designation**: **Systems Administrator (Systems Coordinator)**

- **Tenure: Jan 2010 - May 2012**

- **Role Summary:**

Birla Institute of Technology is an Indian university with advanced learning centers across India and Middle East. I was deployed as a datacenter administrator at their international learning center based out at Muscat, Sultanate of Oman. As a Systems Coordinator, I was responsible for the Windows server infrastructure and the CISCO switches that made up the Local Area Network.

My responsibilities in this role were not limited to,

- Performing daily maintenance activities on servers like taking backups, monitor Active Directory replication, Domain Controller health check, Group Policy management, routine cleanup of disabled users and computers and DHCP administration
- Active Directory administration and daily health checks
- Maintaining TMG 2010 Internet Gateways and Cyberoam UTM
- McAfee ePolicy Orchestrator (ePO) deployment and weekly compliance check for over 1000 nodes
- Basic CISCO layer 3 switch configurations like creating VLAN's and ensuring connectivity to all buildings on the campus