



Balamurugan Rangaraj

C L O U D I N F R A S T R U C T U R E E N G I N E E R

+44 7459 441350

baalamurugan.rk@gmail.com

Milton Keynes, UK

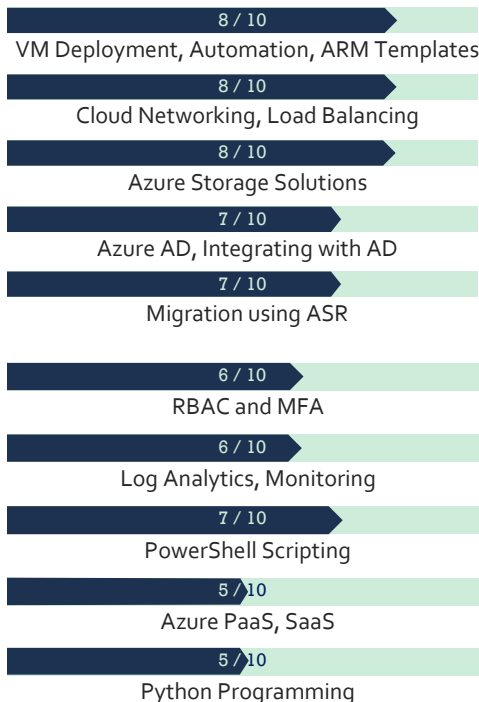
www.linkedin.com/in/balamurugan-rangaraj-b220b8162

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S U M M A R Y

- Technology-driven cloud Infrastructure engineer with a strong grasp of cloud computing concepts
- Completed Microsoft Azure Solutions Architect Expert certification
- System administration, Storage and cloud Infrastructure management. Provided support for ERP and other engineering design tools.
- An innovative and result oriented individual with outstanding analytical and troubleshooting capabilities, and a good leadership as well as mature team management qualities
- A self-starter with solid interpersonal skills having a zeal-to-learn attitude and abilities to work well in a team environment

S K I L L S



C E R T I F I C A T E S

Azure Solutions Architect Expert
Microsoft Corp (2019)

E D U C A T I O N

Bachelor of Engineering
Bharathidasan University, India (1997 – 2001)

E X P E R I E N C E

I. Senior Engineer

BGR - Hitachi Power Europe JV

(2011-2018)

- Cloud Infrastructure Administrator on Microsoft Azure, involved in configuring virtual machines, storage accounts, resource groups. Managing day to day activity of the cloud environment, supporting development teams with their requirements.
- Requirements gathering, requirement analysis and cost estimate preparation for cloud migration project based on existing infrastructure.
- Migrated P2V and V2V using VM converter. Write and debug scripts to automate the creation and migration of VMs involving copying and creating of VHDS using PowerShell and ARM templates
- Installing, configuring and administering Windows 2008 and 2012 servers
- Deployment and Management of various engineering and design tools
- Providing L2 support for SAP primarily in the Sales Distribution, Logistics Execution. Design and delivery of order-to-cash systems and integration with adjacent modules.
- Requirements specification preparation for standardization outlining the required functional and technical changes. Cost-Benefit analysis for ERP implementation

II. Applications Engineer

TYCO SANMAR LTD, Chennai, India (SANMAR - Tyco, USA JV Co.)

(2005-2011)

- Design & develop output determination procedure for Sales order & Billing application
- Configured new pricing procedures, condition types, access sequences and condition tables. Also created master data such as incoterms, price list types, etc.
- Develop support documentation and provide training and coaching to end-users.
- Creation and effective management of SAP orders from enquiry stage to manufacturing, document approvals, project status updating until the final docs.

III. Engineer - Proposal and Process Design

CETHAR VESSELS Pvt. Ltd, Trichy, India

(2002-2005)

- Proposal Preparation, cost estimation and tender format bid preparation.
- Techno-commercial pre-order and post-order discussions with customers.