

CHIRAG PILANE

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Cloud Engineer

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SUMMARY

Dedicated Cloud Engineer with over 5+ years of hands-on experience specializing in seamlessly migrating on-premise applications to the cloud. Proven expertise in leveraging a wide array of Azure services to optimize system performance and reliability. Proficient in automating deployment processes through Infrastructure as Code (IaC) and adept at utilizing Azure DevOps for streamlined and efficient deployments.

EDUCATION

BE in Information Technology

RAIT, Mumbai University, Aggregate CGPA- 8.95
2014 – 2018

HSC

MSAS Junior College, Percentage- 82.31%
2013 – 2014

SSC

Karthika High School, Percentage- 88.73%
2011 – 2012

SKILLS

Azure

Virtual Machines, Azure Migrate, Virtual Network, Azure Spring Apps, Virtual Machine Scale Sets, Azure AD, Webapps, Azure Kubernetes Service, Application Gateway, Load Balancer, Private DNS Zone, Traffic Manager, Azure Front Door, Storage Account, Network Security Group, Route Tables, Key Vault, Log Analytics Workspace, App Insights, Azure SQL

IAC, DevOps & Programming Language

Terraform, Github, AzureDevOps, ARM Templates, Java

CERTIFICATIONS

- Microsoft Certified Azure Administrator Associate (AZ-104)
- Microsoft Certified Azure Solutions Architect (AZ-300 & AZ-304)
- Microsoft Certified Azure DevOps Engineer (AZ-400)
- Microsoft Certified Azure Security Engineer (AZ-500)
- Microsoft Certified Azure Network Engineer Associate (AZ-700)
- Microsoft Certified Azure Developer Associate (AZ-204)

PROFESSIONAL EXPERIENCE

Cloud & DevOps Engineer

Morgan Stanley | Feb 2022 – Present

- Working closely with the development team for migrating their on-premise application to the cloud by re-architecting it to leverage native cloud services.
- Worked on cost optimization of various azure services thereby reducing the infra cost by 58%.
- Create a Landing zone for the application which have the appropriate guardrails and policies in place.
- Create the terraform modules for the various azure services and publish it in the private module registry.
- Formulate the DR strategies for the applications

Cloud Engineer

Globant India | Aug 2021 – Feb 2022

- Provisioning the infrastructure for the various applications by using Terraform based on the finalized architecture blueprint.

Cloud Engineer

Tata Consultancy & Services | Nov 2018 – Aug 2021

- Deploy, Configure, Maintain Compute on Azure and AWS Cloud
- Implemented the Azure Migrate setup for migrating the On-premise workloads to the cloud.
- Provide end to end infra support for the Production as well as non-production applications.
- Automating day to day operational tasks using PowerShell, ARM templates and terraform.
- Perform advanced problem identification and resolution, performance monitoring and capacity planning functions for all Cloud infrastructure.

PUBLICATIONS

- <https://medium.com/globant/active-directory-journey-to-the-cloud-part-1-setup-4441200f1978>
- <https://medium.com/globant/active-directory-journey-to-the-cloud-part-2-azure-ad-ad-integration-25f8ad883258>