

My Contact

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Hard Skill

Azure Functions. Data Factory, VMs, SQL DB, App Insights, Azure Desktop, Load Balancers etc
AWS CodeBuild, Lambda, EC-2, VPCs, Lightsail instances
All Cloud Infra deployments both Azure and AWS
Device Management using MS Intune, access policies, device policies
Azure DevOps using Agile
Azure build and release pipelines
Git

- **Enhanced Text:**

Soft Skill

Research
Decision making
Communication
Multi-tasking

Abhishek Rai

Cloud Engineer

About Me

As a skilled cloud infrastructure and billing manager, I bring a wealth of technical expertise and a self-driven approach to my work. With a deep understanding of platforms such as Azure, AWS, Docker, and Kubernetes,

I have successfully implemented and managed complex cloud solutions for a range of clients.
Additionally, my proficiency in programming languages such as Python and experience working with Azure Functions and Bicep make me a versatile and adaptable team member.

I take pride in my ability to stay up-to-date with the latest industry trends and technology advancements through self-research, and I am always eager to apply my knowledge to new challenges. I am a proactive

problem-solver, and I am confident in my ability to find innovative solutions to even the most complex problems.

Whether working independently or collaboratively, I am committed to delivering results that exceed expectations. With a passion for excellence and a track record of success, I am confident in my ability to make a valuable contribution to any organization.

Pursuit Software Development Pvt Ltd

Lead Systems Engineer

2021 - Present

- Lead a team of 10 engineers to support client and internal requirements efficiently.
- Manage all cloud resource deployments on AWS and Azure, ensuring compliance with RBAC protocols and security measures.
- Provide comprehensive internal technical support, managing device policies effectively.
- Oversee licensing and resource permissions across the organization.
- Manage user onboarding and off-boarding processes.
- Execute U.S.-based client projects utilizing various technology stacks.
 - Designed a Jenkins Pipeline which uses Bash, Powershell scripts along with
 - other tasks to generate an email with the Test
 Automation Results from a tool called TOSCA and send it to the stake
 holders for US based client.
 - Deployed Docker-Compose based project management tool Taiga on Kubernetes cluster for a domestic client.
 - Created solutions using Azure Logics App and Power Automate workflows for File management, actions on file drop in sharepoint etc. for another US based client.
 - Created Python Module to synchronize work items, bugs, features etc between Azure DevOps and QTest for internal consumption.
 - Deployed Azure functions app for various client requirements andering to world class security, RBAC procedures in Azure build Pipelines and releases.
 - Transitioned All employees from Google to Microsoft using
 Intune, o365 etc. Led a team of 6 Engineers for this effort, co-ordinating all the
 - license procurement, pricing, assisgnments etc.
 AWS Code Deploy, cloudwatch and Build pipelines scanner to check if SAST was followed or not during the build in US client environment.
 Created Auto-Scaled Google Kubernetes cluster for a auth microservice
- for US based client
 Ongoing:- Machine learning Algos using Linear regression for predictions. Multi-Variable, Feature engineering and cross-validation for US client's sales predicitions.

Projects

Links

[Stack Overflow Profile](https://stackoverflow.com/users/12319746/abhishek-rai) https://stackoverflow.com/users/12319746/abhishek-rai

Medium Aticles:- https://medium.com/@abhishek.rai8992 Github:-https://github.com/abhishekrai43