

****ABHISHEK RAI****

Greater Noida, India 201306

abhishek.raii8992@gmail.com | +919818084139

PROFESSIONAL SUMMARY

- Lead System Engineer with a proven track record of guiding teams to success through strategic oversight and expertise in cloud infrastructure
- DevOps
- and network security. Possesses a remarkable ability to align technological solutions with business objectives
- enhanced by industry-leading certifications.

EXPERIENCE

Lead System Engineer

- Pursuit Software Development Pvt Ltd
- Remote

07/2021 - Present

- Directed the transition from Google's ecosystem to Microsoft for 300 employees
- enhancing system efficiency.
- Improved organizational security and compliance by implementing centralized device management using Microsoft Intune.
- Managed comprehensive user lifecycle in Office 365
- optimizing Azure AD roles and licenses for efficiency.

- Spearheaded Azure and AWS cloud deployments
- ensuring security
- scalability
- and cost management.
- Enhanced CI/CD pipeline automation with Jenkins and deployed containerized applications using Kubernetes.
- Pioneered serverless architecture projects using Azure Functions and AWS Lambda for seamless integration.

Python/Cloud Consultant

- Upwork
- Remote

02/2020 - 07/2021

- Successfully managed over 100 client projects worldwide
- focusing on cloud solutions and Python automation.
- Advanced Python scripting for automated data scraping and machine learning model development.
- Recognized for outstanding client satisfaction with a 5-star rating on major freelancing platforms.

System Engineer

- BlueStar Tech
- Ghaziabad

02/2017 - 11/2020

- Managed Amazon EC2 instances
- ensuring high security and performance parameters.
- Streamlined file management processes through efficient Python solutions
- optimizing real-time data transmissions.

- Maintained the company's website uptime and administered SSL certificates for enhanced security.

CERTIFICATIONS

- AZ-900 Azure Fundamentals
- Neural Networks
- Coursera
- Prompt Engineering
- University of Vanderbilt

SKILLS

- Cloud Engineering: Proficient in AWS
- Azure
- GCP
- DevOps & Automation: Jenkins
- CI/CD Pipelines
- Kubernetes
- Programming: Python
- Powershell
- Bash
- Network Security and Device Management
- Project Management and Cross-Team Collaboration

PROJECT HIGHLIGHTS

- Automated Jenkins CI/CD pipeline scanners with SonarQube integration
- enhancing code quality checks.
- Utilized LLMs for Azure-hosted intelligent chatbot applications
- improving customer engagement.
- Created custom Jenkins solutions for automated TOSCA test execution
- reducing manual interventions by 40%.

LINKS

- [Published Articles](<https://medium.com/@abhishek.rai8992>)
- [Upwork Profile](<https://www.upwork.com/freelancers/~01852975e3180dde60>)
- [Freelancer Profile](<https://www.freelancer.in/u/rockyy43>)

****ABHISHEK RAI**** | *Enhanced on 2025-03-08*