

# VINAY KUMAR NAGURU

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## Professional Summary

Experienced IT & DevOps Professional with 13+ years in Windows Infrastructure, DevOps, CI/CD Pipelines, AWS, and Linux environments. Skilled in system administration, cloud computing, automation, and IT service management. Expertise in AWS, Terraform, Kubernetes, CI/CD, ITIL, and troubleshooting enterprise infrastructure. Proven ability to optimize performance, enhance security, and drive IT transformation.

## Technical Skills

- Operating Systems: Windows Server, Linux (CentOS, Ubuntu, RHEL)
- Cloud Platforms: AWS (EC2, S3, IAM, VPC, CloudFormation, Lambda)
- DevOps & Automation: Terraform, Kubernetes, Docker, Ansible, CI/CD (Jenkins, GitHub Actions, GitLab CI/CD)
- Configuration Management: Shell, Python scripting (foundational)
- Infrastructure as Code (IaC): Terraform, AWS CloudFormation
- Monitoring & Logging: Datadog, Solorwinds
- Version Control: Git, Bitbucket, GitHub
- IT Service Management: ITIL framework, Incident & Change Management
- Ticketing tools: Jira, Service-Now

## Professional Experience

### **ENCORA SOFTWARE INDIA PRIVATE LIMITED | Hyderabad**

*(Previously Excellerate – merger of Prime KI & Synerzip)*

**Lead System Administrator | Sep 2022 – Present**

**Senior System Administrator | May 2019 – Sep 2022**

- Designed and deployed automated CI/CD pipelines using Jenkins, GitHub CI/CD, and AWS CodePipeline.
- Implemented Infrastructure as Code (IaC) using Terraform to automate AWS resources.
- Managed containerized applications using Kubernetes and Docker for scalability and efficiency.
- Ensured cloud security compliance and best practices in AWS environments.
- Optimized Windows and Linux infrastructure for high availability, security, and performance.
- Spearheaded AWS cost optimization strategies, reducing cloud spend by 30%.
- Integrated monitoring solutions (Datadog) for proactive alerting and performance analysis.

### **APPS ASSOCIATES INDIA PVT LTD (CONTRACT VIA NFOLKS SOFTWARE TECHNOLOGIES) | Hyderabad**

**Senior System Administrator / Consultant | Aug 2018 – Apr 2019**

- Managed cloud infrastructure and automated provisioning using Terraform and Ansible.
- Designed and optimized Windows & Linux-based enterprise environments.
- Assisted in cloud migration projects and security compliance audits.
- Implemented AWS IAM policies for improved security and access control.
- Automated infrastructure deployment using Terraform and CloudFormation.
- Designed and managed CI/CD pipelines for seamless application deployments.

**YASH TECHNOLOGIES PVT LTD | Hyderabad****IT System Engineer | Oct 2016 – Apr 2018**

- Administered Windows Server environments, Active Directory, and DNS configurations.
- Provided technical support and managed ticket resolution within ITIL-based SLAs.
- Received Best Implementor Award for deploying IPPlan on CentOS.

**GCI EXPORTS PVT LTD | Bangalore****IT Engineer | Apr 2014 – Jun 2016**

- Maintained enterprise Windows & Linux server environments.
- Implemented security best practices and performed system upgrades.

**CMS INFOSYSTEMS PVT LTD | Hyderabad****Center Head - Technical | May 2013 – Apr 2014****IT Trainee | Sep 2011 – May 2013**

- Led a team for hardware and software troubleshooting.
- Recognized as Best Employee in South Region, India (2012).

**Certifications**

- AWS Certified Solutions Architect – Professional (AWS) (*Nov 2024 – Nov 2027*)
- ITIL Certification – IT Service Management - Expired
- MCTS (Microsoft Certified Technology Specialist) – Microsoft
- RHCSA (Red Hat Certified System Administrator) – Red Hat - Expired
- Generative AI Training Path - Foundational – Coursera (*Jan 2025*)
- Generative AI for Everyone – DeepLearning.AI (*Jan 2025*)
- Generative AI with Large Language Models – DeepLearning.AI & AWS (*Jan 2025*)

**Rewards & Achievements**

- Shining Star Award – Excellerate Software Solutions India Pvt Ltd (*Oct 2022*)
- Best Implementor Award – Recognized by AltaDevices for IPPlan implementation on CentOS at YASH Technologies (*Jan 2018*)
- Client Appreciation – Vertafore – Ensured incident management and SLA compliance at YASH Technologies (*Aug 2017*)
- Pinnacle Award – YASH Technologies – Recognized for resolving a critical Bentley Project issue (*Jun 2017*)
- Best Employee Award – CMS Info Systems – Awarded as Best Employee in the South Region, India (*Jun 2012*)

**Education**

- B.Com (Computers) – Sri KrishnaDevaraya Open University
- Intermediate – National Institute of Open Schooling
- SSC (10th Grade) – Andhra Pradesh Board