

Abhishek Shetty

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WORK EXPERIENCE

DevOps Engineer May 2022 - Present

Niveus Solutions | Udupi, India

- Strategically optimised the product's infrastructure on GCP, resulting in remarkable cost reductions.
- Enhanced product availability and fault tolerance through dynamic horizontal scaling on GCP, ensuring uninterrupted service and optimising user experience.
- Automated integration of SonarQube with microservices for deploying code without faults.
- Actively engaged with clients, providing technical guidance and support to drive customer success, increasing product adoption.
- Architected and developed a cloud-native version of the product on Kubernetes, packaging it as a Helm chart for easy deployment, distribution, and versioning using various deployment tools.
- Developed shell scripts for Drupal installation, enabling developers to create projects by passing port and project numbers, saving more than a day's effort.
- Established a robust Kubernetes cluster, configuring HPA (Horizontal Pod Autoscaler), secrets, volumes, replica sets for seamless traffic handling for Apigee and other clusters.

Software Engineer Jul 2021 - May 2022

Chipsy | Udupi, India

- Developed an event and time-driven trigger for data backup, automatically archiving data when it crosses threshold values.
- Built robust software solutions using a variety of languages and frameworks, demonstrating adaptability across diverse tech stacks to create innovative, scalable applications leveraging AWS services.
- Implemented a pipeline from GitLab runners to AWS VM to automate the deployment of all services.

CERTIFICATIONS

GCP Professional Cloud DevOps Engineer	View credentials
GCP Professional Cloud Architect	View credentials
HashiCorp Certified: Terraform Associate	View credentials

EDUCATION

Master of Computer Applications(MCA) Manipal Institute of Technology, Manipal	Jun 2019 - Jul 2021
Bachelor of Computer Applications(BCA) Mangalore University.	Jun 2016 - May 2019

ACHIEVEMENTS

Awarded Most Promising Fresher in Niveus
Awarded Star of the Quarter in chipsey
Head of HRD Cell in UG

LANGUAGES

English
Kannada
Hindi

SKILLS

DevOps | Docker | Docker Compose | Kubernetes | CI/CD | GitOps | Argo CD | Git | Helm | GitHub Actions | Gitlab Runners | Cloud | AWS | GCP | Azure | Jenkins | Automation | Terraform | NodeJS | Python | JavaScript | ReactJS | Backend Development | Frontend Development | PHP | Bash | Scripting | Linux | Logging | Monitoring | Ingress | Linkerd | Apache-APISIX | Apigee | Linux | Networking | Keycloak | Cloud Build | Project Management | Communication | Leadership | Time Management | Adaptability | Problem Solving | Teamwork | Creativity