MANDEEP SINGH

DevOps Engineer

+91-995-806-6392 New Delhi, India



CERTIFICATION

Microsoft Certified Professional AZ-400

Devops Engineer

Microsoft Certified Professional AZ-103

Azure Administrator

EXPERIENCE

DevOps Engineer

KernelApps Pvt. Ltd.

2016 - Ongoing P Noida, India

(A Sister Concern of Lepide Software Pvt. Ltd., Effective from 1st, June, 2019)

- 4.6+ Total years of IT experience in which I have 2+ years of relevant working in a DevOps and Cloud Engineering role, production support, Public cloud (Azure, GCP, Infrastructure as a code, Automation, scripting with amazon Linux and Templates).
- Experience and Familiar with version control tools, scripting (Git, Bash, Python).
- Experience in Managing Configuration management tools (Puppet, Chef, Ansible) and also with CI/CD platforms (Jenkins) include and Terraform with AWS, Azure.
- Experience with Docker containers and orchestration (Kubernetes, Helm, Swarm).
- 2.7+ In-Depth Knowledge and Experience in Microsoft Azure laas and Azure Platform Virtual Networks Vnet VPN gateway Load balancer, Auto scaling and EC2 Instance, RDS and IAM etc. Azure MFA, Azure Storage, AKS.
- GCP Networking, compute, VPC, IAM, GKE, Instances, storage and databases.

PROJECTS

Infrastructure, chef spec and Automation of Nodes.

Managed a chef environment with 30 roles, 74 cookbooks, and 215 nodes in ruby. Therefore, Main-tained and optimized a 27-node ElasticSearch cluster that collects 20,000 documents daily.

CERTIFIED TRAINING COURSES

Azure Devops

Docker Certified Associate

EDUCATION

Bachelor of Engineering-Information Technology

Hindustan College of Science & Technology

GPA 2.8 / 4.0

AWARDS

Bravo Awards



Pat-On-The-Back

ACHIEVEMENTS



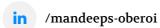
Come up with a new idea that improved things.

Developed or implemented new procedures or systems.

LANGUAGES

English Native • Punjabi Hindi Proficient 4

FIND ME ONLINE



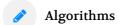


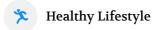
SKILLS

ansible	Linux	git I	AM	devop	5	
BigQuery	docker	pupp	puppet		Kubernetes	
Promethe	eus azure	e Win	itel	chef		
Jenkins	maven	Terrafo	rm	GCP		
CI/CD	scripting	bash	ce	ntos 8.2		
container mgmt(AKS/EKS/GKE) grafana						

PASSIONS







INDUSTRY EXPERTISE

Area of Expertise

STRENGTH



Consistency, Empathy, Strategic Thinking, Adaptability.