# Sudip Nandy

DevOps | AWS | AZURE | Kubernetes | terraform | Oracle Exadata

**Architect | Email: mr.sudipnandy@gmail.com | Cell: +91-8888812148**

12+ year experienced multi-tasking Sr. Consultant, well-known for successfully taking projects from beginning stages to completion. Polished and professional, offering proficiency in cloud infra technology. Commended for consistently meeting new technical challenges and finding solutions to satisfy customer needs.

## EXPERIENCE:

### **PERSISTENT SYSTEMS -** ARCHITECT

MAY 2023 – Present | Pune

* Creation/Managing Jenkins pipeline for DI process.
* Maintaining Azure Env and AKS cluster.
* Hands-on experience with Apache Airflow
* Hands-on experience with Chef and knife automation tools
* Hands-on experience writing Unix scripts.

### **MAXIMA IT CONSULTING -** Sr. Consultant

JAN 2014 – OCT 2022 | Pune

* Strong experience in handling Kubernetes Cluster.
* Installing, configuring, and maintaining Continuous Integration and Automation of Kubernetes cluster.
* Build AWS infra for tier 3 applications.
* Hands-on experience in Terraform.
* Build infra using Terraform for UAT/DEV ENV.
* Proficiency in cloud-based DevOps practices using Terraform.
* Expertise in containerization | orchestration tools with Kubernetes.
* Hands-on experience in AWS ECR and AWS ECS.
* Hands-on experience on Oracle Exadata | ZFS | ODA appliances including OS patching | upgrades | hardware replacements | daily issues | escalations | MI calls.

### **DRUVA DATA SOLUTIONS -** Technical Support Engineer

JULY 2013 - DEC 2013 | Pune

* Hands-on experience with AWS EC2 services. Worked on CloudFront service to have better CDN for web-based application. Assisting customer with backup and restore. Hands-on experience with AWS storage.

### **SYMANTEC SOFTWARE -** Product Support Analyst

NOV 2010 - JULY 2013 | Pune

* Install & Configuring Servers with necessary Custom Operating System. Providing initial Product Knowledge to the clients. (Technical Presales). Implementation and configuration of Storage and Backup Infrastructure for the Clients.

### **MPHASIS -** Tech. Support Associate

FEB 2010 - NOV 2010 | Pune

## EDUCATION:

### Masters of Computer Management [**MCM]** Post-graduation from **RTM Nagpur University.**

## SKILLS:

### **Linux | Windows**

### **AWS | Azure | GCP**

### **Kubernetes | Docker**

### **Ansible | Terraform | Helm**

### **Python | Bash**

### **Oracle Exadata | ODA | ZFS**

## CERTIFICATIONS:

### **CKAD** [LF-cqf8k0v2bu]

### **CKA** [LF-hhoe7n3hfd]

### **RHCE** [120-119-581]

### **CCNA** [CSCO11697436]

## ACHIEVEMENTS:

* Successfully build | migrated 3 tier applications to AWS cloud infra.
* Planned complete infra for different clients in AWS clouds.
* Successfully automated entire certification process of Exadata Frames using Ansible playbook via Ansible Tower.
* Planned, documented and upgraded all the Appliances (Exadata & ODA) with 2 major versions (OEL5 to OEL6 and OEL6 to OEL7