# Arun Kumar Pandey

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📍 Mumbai (MH), India

## Resume

## CAREER OBJECTIVE

➢ An accomplished and result-oriented professional with 3.6+ years of experiences in IT industry, as an AWS DevOps Engineer with hands on Experiences supporting, Automating, and optimizing mission critical deployments in production server & cloud building, deploying source code management, leveraging configuration management, CI/CD, and DevOps process.

## Technical skills

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|---|---|
| Cloud Technology | **Hybrid Cloud; AWS (Amazon Web Services), GCP (Google Cloud Platform)** |
| Operating System | **Linux, Windows** |
| Version Control Systems | **GIT, GitHub** |
| CI/CD (Continuous Integration; Continuous Deployment/ Delivery) | **Jenkins** |
| Build Management Tool | **Maven** |
| Containerization tool | **Docker, Kubernetes** |
| Web/Application server | **Nginx, Apache** |
| Infrastructure Tool | **Terraform** |
| Configuration Management | **Ansible** |
| Scripting Language | **Bash Shell Scripting, Python Scripting,** |
| Monitoring tools | **Cloud watch, Nagios** |

## EXPERIENCE

➢ Current company Jaysol services as a DevOps Engineer (Present)

➢ 1.-Year experience as a DevOps Engineer at Manpower group services India.

➢ 1.-year experience as a AWS Engineer at Accord soft solution Private Limited.

➢ 1-Years' experience as an implementation Engineer at Aerial Telecom Solutions Private Limited.

## Working Experience

➢ **Having 1 Year experience as a DevOps Engineer at Manpower group services India (Present).**

➢ Good knowledge on **Kubernetes**, **Terraform, Ansible, Linux, Git, Jenkins, Maven,Docker, Nagios,** & **Shell Scripting & Python Scripting in DevOps activity.** Worked on **Amazon EC2, S3, VPC, IAM, RDS, Elastic Load Balancing, SNS, Cloud Watch** and other services in the AWS Cloud infrastructure such as **IAAS, PAAS and SAAS.**

➢ Setup version control servers, creating/Deletion of repositories, users, branch

deployment related issues.

➢ Setup and configuring the automating the build deployment and testing using **Jenkins and Docker**.

➢ Setup and configuring jobs in continuous integration tool like **Jenkins** for projectbuilds and deployments.

➢ Creating and Managing cluster on **Kubernetes.**

➢ Responsible for necessary Software installations and maintaining the Build Machines.

➢ Building numerous applications for DEV/ Testing/ UAT Environment using **Ansible.**

➢ Good knowledge of **CI (Continuous Integration)** and **CD (Continuous Delivery)** methodologies with **Jenkins.**

➢ Hands on in build infrastructure in **AWS Cloud** and configure automated platform forproject delivery.

➢ Hands on experience for Identity on Access Management in AWS-Creation of Roles, Responsibilities, Groups and Polices, granting with minimal permissions. Generating or modifying Custom **IAM policies** as per requirement.

➢ Hands on experience in provisioning the Databases using **RDS** in **AWS** and **GCP** Clouds.

➢ Setup the design and implementation of **VPN in AWS Cloud.**

➢ Setup DEV, QA and UAT environments for every sprint using **Ansible.**

➢ Build engineering automation and productivity tools to streamline deploymentpipeline.

➢ Troubleshoot and resolve issues related to **application deployment and operations.**

➢ Working with cross functional, geographically distributed team to provide 24X7deployment support across multiple environments.

➢ Identification of root causes on critical problems throughout the platform, incidentreports and the organization of the engineering team members in steps to resolve issues.

➢ Working with various cross-functional engineering specialists, project managers and application development teams to define and implement a cloud-based hosting solution.

➢ Worked on Jira ticketing tool.

## CLOUD SKILLS

➢ **Good knowledge on AWS** - S3, EC2, Auto Scaling, Load Balancing, EFS, EBS, Lambda, Route53, VPC, IAM, Cloud watch,  RDS & Aurora, some other databases, LINUX Manage.

➢ **Good knowledge on VMware - ESXI server, VMware workstation, motion, Managingand Monitoring, DRS, Migration, Cloning & Templates, HA & FT**

## EDUCATION

➢ I Completed AWS DevOps 6 Month internship training in 2022

➢ I Completed BE (Electronics & Telecommunication Engineering) In 2016.

➢ I Completed 12th In 2011.

➢ I Completed 10th In 2009

## PERSONAL PROFILE

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| Name | : | Arun Kumar Pandey |
| Date of Birth | : | 06-10-1993 |
| Nationality | : | Indian |
| Languages Known | : | English, Hindi. |

## DELCLARATION

**I really appreciate your time and efforts** on my behalf. I'm excited about the possibility of working in your Org, and look forward to speaking with someone soon,