



Abhay Raj Singh Rathore

Certified Engineer

Aspiring engineer with 2 years of experience in Development, Deployment, automation of cloud, Devops and ETL, Business Intelligence, Data Warehousing, Data Modelling and Data Visualization. Proficient in Business Intelligence tools like Power BI (Desktop) and Devops tools like Jenkins, Ansible, Terraform, Docker, and in AWS and ETL tool Abinitio. Worked with remote teams, and helped achieving major events successful with good analytical, presentation and interpersonal skills.

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WORK EXPERIENCE

BI- Programmer Analyst Cognizant Technology Solutions

05/2021 - Present

Chennai, India

Achievements/Tasks

- Experience in data warehousing development project. Have worked with finance and banking project using variety of ETL tools like Abinitio, ITSM (IT Service Management Portal), Autosys Arow etc. Have executed development project in Dev/QA and Prod environment. Familiar with Data handling and execution of jobs, data transformation, and load-ready data.
- Worked on S3, to view, verify, provisioning of resources/ source data, received from source, and store/ delete/ or upload data to S3, in completion of Jobs/ Tasks.
- Consults with other teams on proper integration and correlation of the changes or change order, incident and problem management process and their respective areas. Manages and provides updates with onsite team.
- Provides immediate response and coordination aimed at minimizing the duration of service interruptions, and clarifies tickets, manages tasks, support to external teams within departmental level and ensures its completion/resolution.

CONTRACTOR 10- AWS Trainee Cognizant Technology Solutions

01/2021 - 05/2021

Pune, India

Achievements/Tasks

- Throughout the virtual experience, I was familiarized with the Cognizant environment and corporate work ethics. During the training, we were trained on MYSQL, JAVA, AWS, Python, and some basic terminologies like Unix and Datawarehouse. Along with the technical training, we have behavioral training too, in which we are taught about the etiquettes of corporate industry, their code of ethics.
- Acquired Hands-on experience with core AWS services - VPC, EC2, IAM, RDS, S3, EMR, Redshift, Lambda.

EDUCATION

B.Tech, Computer Science Engineering (CCVT)

University of Petroleum and Energy Studies

07/2017 - 05/2021

Dehradun, India

SKILLS & SOFTWARES

Power BI Data Visualization Data Warehousing

AWS Ansible Docker Linux S3 EC2

AWS Services DevOps CI/ CD Git GitHub

Ab Initio JIRA Unix ServiceNow

AROW Autosys RHCSA Terraform Durability

Discipline Professional Work Ethics

Responsibility

PERSONAL PROJECTS

National Superstore Project (11/2022 - 12/2022)

- Takes the data from the web/excel, and prepare an interactive dashboard to showcase the sales, market, profit and loss in respective years.

Implementation of CI/CD pipeline to automate s/w development using DevOps (01/2020 - 05/2020)

- CI/CD pipeline was developed from scratch to automate the software development process. We develop library management system as a use-case to develop an application through CI/CD pipeline. It bridges the gap between development and operation teams by automating the building, testing and deployment of application.

Multi-tier Architecture using Docker (09/2020 - 11/2020)

- A TUI program built using python language based on docker-compose using multi-tier architecture. Users can launch and augment multiple web servers according to his/her choice using Docker.

CERTIFICATES

Red Hat Certified Specialist in Ansible Automation (08/2019 - 08/2022)

CERTIFICATION ID: 190-167-320

Red Hat Certified System Administrator (07/2019 - 07/2022)

CERTIFICATION ID: 190-167-320

HONOR AWARDS

Cognizant Technology Solutions (06/2022 - 06/2022)

Cognizant Cheers Working as One