# A N V R Lakshmi Devi

Big Data Engineer (4.1 years)

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**Skills** 

SQL

Python

Hadoop

Apache Spark

Hive

Sqoop

#### **Profile**

Experienced Big Data Engineer, seeking an opportunity to work in an organization where my knowledge & skills can be used towards achieving organizational goals and serve the organization to the best of my potential as well as enhance my capabilities.

## **Employment History**

Data Engineer, Knoah Solutions, Hyderabad

August 2019 — September 2022

Trainee, Edurekha, Hyderabad

June 2018 — July 2019

## **Education**

B. Tech, Regency Institute of Technology, Yanam

June 2013 — June 2017

Higher Secondary (Intermediate), Regency Junior College, Yanam

April 2011 — April 2013

SSC, Regency Public School, Yanam

May 2010 — June 2011

### **Projects**

Project-1

Role: Big Data Engineer

Data Migration and Data Transmission.

Client: HSBC

Tools: Python, Spark, MySQL

Description: This is a banking related project where we need to migrate the

traditional data from legacy system to BDP(Big Data Platform)

Responsibilities:

· Worked on data gathering.

- · Attending client meetings to understand work requirement.
- · Worked on spark data frames for processing data.
- · Worked on the data transformations requirements using data frames and DSL language in spark
- · Using spark SQL integration with hive for faster data processing.
- · Creating the sqoop jobs for processing data.
- · Performing data transformation as per the requirement of client.

#### Project - 2

Role: Cloud Data Engineer Cloud Migration Support.

Client: HSBC

Tools: AWS S3, EMR, Lambda, DNS, Spark.

Description: This is a banking related project where we need to migrate the traditional data from legacy system to on Cloud BDP( Big Data Platform) using AWS EMR and S3 Buckets

#### Responsibilities:

- · Creating s3 buckets.
- Migrating data from on premise environment to a cloud environment to S3 Buckets as target
- · Creating Hive tables from S3 Bucket data
- · Creating the buckets and partition as per the requirement from the client
- · Experience in using spark optimization techniques
- · Attending the client meetings for the data gathering requirements

#### **Personal Details**

Name: Adapa Naga Venkata Rama Lakshmi Devi

Father Name: Adapa Visweswara Rao

Date of Birth: 02-09-1995

Nationality: Indian

Languages: English, Hindi, Telugu

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