Yash Bhardwaj ⭐ Featured

AWS Big Data & DevOps Engineer seeking roles in Software Development,Web Development,Requirement Gathering,Database Management,Technical Support,Data Structures,Algorithms,C,C++,Python,SQL,HasiCorp,MySQL,Oracle,PostgreSQL,AWS Aurora,Jenkins

Current Designation: AWS Big Data & DevOps Engineer	Total Experience: 4 Year(s) 1 Month(s)
Current Company: Accenture Solution Pvt Ltd,	Notice Period: 3 Months
Current Location: Bengaluru / Bangalore	Highest Degree: MCA [Computers]

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: AWS Big Data & DevOps Engineer,Software Developer,Software Development,Web Development,Requirement Gathering,Database Management,Technical Support,Data Structures,Algorithms,C,C++,Python,SQL,HasiCorp,MySQL,Oracle,PostgreSQL,AWS Aurora,Jenkins

Verified :   Phone Number | Email - id

Last Active: 21-Jan-21   Last Modified: 21-Jan-21

Summary

A competent professional looking for experience in Software Development
Familiar with Cloud & DevOps concepts of AWS Glue, AWS Aurora, AWS Lambda, AWS API Gateway, AWS Athena, AWS S3,AWS System Manager, AWS Step Function, Terraform, Jenkins, Cloudbees, AWS QuickSight, Tableau, Python, C, C++, Net Beans, Eclipse oxygen, REST-API(PostMan), Visual Studio Code, Git & GitHub, Agile Development -scrum, SQL, Algorithm and Data Structure
Possess a flair for working hard and contributing towards achievement of organizational goals
Capabilities in grasping new technical concepts quickly & utilizing them in a productive manner
Adept at maintenance of program modules including operational support, problem resolution, production support, preventative and corrective maintenance and enhancements
Exceptional communication, interpersonal & team building skills with proficiency at grasping new technical concepts quickly and utilize the same in a productive manner

Work Experience

Accenture Solution Pvt Ltd, as AWS Big Data & DevOps Engineer
Sep 2019 to Till Date

Project: Helix AWS Reporting
Client: Cigna Healthcare.
Helix AWS Reporting Project is Migrating the data from On Premises to AWS cloud with complete automation fashion without
manual intervention using AWS & DevOps.

Responsibilities:
Implemented Spark using Python and SparkSQL for faster testing and processing of data.
Imported data from On Premises to AWS Aurora Postgres using AWS Glue ETL.
Implemented AWS lambda function to automatically create DDL in Target Aurora Database same as source.
Implemented Step Function to Orchestrate Glue Job in Parallelism Framework.
Implemented Terraform to Automate the resource creation without manual intervention.
Implemented Jenkins Pipeline to deployed terraform using docker container image & kubernates agent.
Deploy all in Test & production Env using DevOps.
Design the helix report on AWS QuickSight reporting tool.

Design the helix report on Tableau.
Deploy Tableau Server on EC2 instance in AWS Env.

Turning Cloud Solution as Spark Developer
Aug 2018 to Aug 2019

Project: Supply Mint
Client: V-Mart,Skechers, Mufti, MegaShop,Nysaa, Citykart,BazaarKolkata,StyleBazaar.
Su pply Mint is a product which creates efficiencies, raises profits, lower costs, boosts collaboration and more. Supply Mint enables
companies to better manage demand, carry the right amount of inventory, keep costs to minimum and meet the customer demand in
the most effective way possible.

Responsibilities:
Implemented Spark using Python and SparkSQL for faster testing and processing of data.
Imported data from AWS S3 into spark dataframes and performed transformations and actions on dataframes..
Load the data into Spark RDD and do in memory computation to generate the Output response.
Developed Spark scripts by using Pyspark commands as per the requirement.
Worked and learned great deal of amazon web services like S3, EC2, AWS Glue.
Implemented Spark using Python and utilizing data frames and Spark SQL API for faster processing of data.
Automate the process of allocation by developing spark jobs using Pyspark.
Created trigger for scheduling the jobs.
Retrieving the data for forecasting and data cleaning.
Responsible for retrieving data from the clients.

NIIT as Faculty
Jan 2017 to Jul 2018

Performing a variety of administrative duties and implementing operational plans for ensuring the smooth running of the organization; accountable for designing the pedagogy and planning the academic calendar
Entrusted with the responsibility of teaching subjects like C, C++, Core Java, Advance Java, Full Stack Engineering etc.
Assisting in curriculum planning, professional development and the implementation of educational programs
Revie wing the pre-set educational goals, objectives, classroom instructional programs, establishing academic and other performance objectives
Conducting research in specialization and publishing of findings in scholarly journals or conference proceedings.
Serving in faculty committees, dealing with matters like curriculum planning and degree requirements
Planning and organizing day-to-day activities and resolving procedural problems as appropriate to the timely completion of objectives
Instructing the students as per curriculum thereby, recognizing, respecting & nurturing their creative potential
Responding to the queries in a spontaneous manner, also counselling students and grooming them to attain their goal

Education

UG: **BCA (Computers)** from **Agra University** in **2014**

PG: **MCA (Computers)** from **Uttar Pradesh Technical University (UPTU)** in **2017**

IT Skills

Skill Name	Version	Last Used	Experience
C, C++			
Python, SQL, HasiCorp			
MYSQL, ORACLE			
Postgresql, AWS Aurora			
Terraform, Cloudbees			
Jenkins			
AWS QuickSight, Tableau			

PyCharm, Postman
Visual Studio Code
GIT & GITHUB

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time