Pawan Kumar

Manager
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Summary

I am a Data Engineer with competence in analyzing data and providing data driven solutions using various analytical tools. In my current role the focus is on developing data pipelines to support ML projects, automating tasks and provide Brand Insight for various products in the US market. In this role I am required to look at things from a broader perspective, create solutions which are generic and reusable across teams and verticals.

Skillset Overview

- Operating System: UNIX (AIX)/LINUX (Red Hat Enterprise).
- Language/Tools: Dataiku, SQL, Pyspark, AWS, Hadoop, Hive
- Cloud Technologies: Amazon Web Services (**AWS**) – EC2, S3, Cloud Watch, Cloud Trail, VPC, Subnets, Cloud Front, Auto scaling, ELB, VPC
- CI Tools: Ansible, Python
- Managing teams to ensure timely delivery

Total Experience – 9+ years (Aug'2013 till date)

Employment History

Data Engineer, Axtria
Sep, 2019 – Present

 Data Engineer | Business Insights and storytelling | Process/Task Automations| AWS hands on|
Skills Used: Pyspark, Dataiku, Hadoop, AWS Services, Hive
Role Summary: As a part of Axtria Data Engineering team, I work as a Manager having focus on meeting client requirements and maintaining an error free delivery on time. In my current role I'm responsible for understanding the firm's requirement and translating them into technical designs, developing data pipelines, ensuring effective team and shore communication, onboarding new members and helping them set up and acquire business and data acumen.

Senior Business Analyst, Novartis
Apr 2016 – Sep 2019

Business Analyst |SAS Developer |Business Insights and storytelling| Process/Task Automations
Skills Used: SAS, Alteryx, HIVE, Unix, AWS
Role Summary: As a part of Data Science team, we were responsible for providing Brand Insight and Analytical answers for various brands in the US market. Brand tracking through different channels and APLD analytics. We used to maintain AWS infrastructure, providing access to specific users to particular data sets in S3 and cloud watch, and setup new instances for the users with customize access. We were responsible for automating all the processes within our team to ensure reduced manual and weekend effort.

Software Engineering Analyst, TCS
Aug 2013 – Mar 2016
Business Analyst | SAS Developer | Linux | Process/Task Automations
Skills Used: SAS, Python, SQL
Role Summary: Responsible for building Predictive Models/ Statistical Scorecards for the use of bank's Product and Marketing Teams and also validate the model on timely basis. And worked on collection strategies which required to access the effectiveness of the collection strategy like text reminder/campaign based on test control system across all the cycle due stages.
Worked on PD model for credit card portfolio using SAS. The PD model development included data preparation and treatment, outlier detection, missing value imputation, variable selection using WOE, IV and logistic regression approach.

Qualification

Bachelor of Technology (Electronics and Communication) – 2008-12
G.L. Bajaj, Noida

Personal Details

Base Location – Delhi NCR
Date of Birth – 22nd Aug 1990
Passport Status – Holds a valid Indian Passport with B1/B2 visa