

MOHAMMED FAAZIL A L

DATA ENGINEER

Summary

Big Data Engineer with extensive experience in all phases of the Software Development Lifecycle. Delivers effective solutions via creative problem solving capabilities.

Work Experience

DATA ENGINEER, ANZ

Bangalore, 02/08/2021 - Present

PROJECT ENGINEER, WIPRO LTD

Bangalore, 28/05/2018 - 28/07/2021

Education

- **BE**(Computer Science) | K.Ramakrishnan college of Technology | **7.9 CGPA**
- **HSC** | Montfort School, Trichy | **70%**
- **SSLC** | Mahatma Gandhi Centenary Vidhyalaya | **9 CGPA**

Contact Details

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Awards

- **Above and Beyond**, for excellent project delivery in Wipro Ltd, April 2020.
- **You made a difference**, for automating all the manual tasks, October 2019.

Technical Skills

Hadoop : HDFS, Yarn, Oozie, Sqoop, Hive, Spark

Hadoop Platform: Hortonworks

Programming : Python, Sql, Shell Scripting, C

Operating Systems : Windows, Linux

Scheduling Tool: Control-M

Projects Profile

Project : OXYGEN MODULES

Description

Client's internal Revenue data processing, to analyze Revenue data using dashboards.

Roles and Responsibilities

Role : Hadoop/Spark Developer

- Identified and analyzed the client requirements by interacting with Business Analysts.
- Developed HQL queries for data processing
- Developed shell scripts for batch processing.
- Created oozie xml for workflow management.
- Implemented complex business logic using PySpark

Project : DATA ALBUM

Description

Data Album is the core application of Anz's Big Data Ecosystem. Data is ingested into HDFS and almost all the downstream application consumes data ingested by DA.

Roles and Responsibilities

Role : Hadoop/Spark Developer

- Developed Spark Data frames using Python.
- Converted Hive queries into Spark transformations using Spark Dataframes.
- Created control-M xml's for job scheduling and processing