

BALAJI L

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OBJECTIVE

To obtain a challenging career in the industry and to be a part of progressive organization, which gives me an opportunity to give the best of my ability in the scope of the organization with sheer determination and dedicated hard work.

EXPERIENCE SUMMARY

- Having 1 year of hands-on experience in Informatica Power Center & SQL.
- Extensive experience in using informatica power Center for implementation of ETL methodology in data Extraction, Transformation and Loading.
- Worked on Data cleansing, Data profiling and providing Data mining features.

SKILLS

- Data Structures
- SQL
- Java
- Pyspark
- Informatica Power Center

WORK EXPERIENCE

ETL Developer | Programmer Analyst

Cognizant Technology solutions | Chennai

November 2022 – Present

- Imported Source and target table from DB and created reusable transformations and created new mappings for the transformations.
- Implementation of Slowly changing dimension (SCD) methods for backup.
- Experience on SQL server for creating views, functions, stored procedures and triggers that rely on relational.
- Used Autosys for scheduling Informatica Jobs.

Full stack Web developer | Incubation Trainee

Zoho Corporation Pvt.Ltd | Karaikudi

August 2022 – November 2022

- Self-learned and created a report of concepts with case study/ scenarios.
- Accomplished all the problem statement by writing efficient and optimal Java code.
- Worked on backend development for creating banking application using Java, MVC and MySQL with exception handling in Eclipse IDE.
- Designed and developed user interface for banking application using JSP and integrated frontend with backend.
- Researched about **ZOHO Authentication** methods that are available in Zoho and took one hour session in front of Zoho IAM team, Zoho oneAuth team. Appreciated for demonstrating the in-depth concept behind Zoho Authentication.
- Roles & Responsibilities: Unit Testing - Fullstack Web development using Java, JSP and MySQL - Consistently worked hard and provided optimal solutions. Appreciated by the manager for showing excellence in optimal code.

Bigdata Intern Trainee | Intern

Cognizant Technology solutions | Chennai

February 2022 – July 2022

- Mentor based training & self-paced training on Hadoop and Spark using both python and Scala.
- Analysed the terabytes of Company 'X' customer's data using Spark, Python & SQL in Databricks tool and created a report based on the analysed output. Created report that provides a better solution for the company's improvisation in marketing level and to understand the customer needs.
- Analysed the terabytes of flight log dataset using Spark, Python & SQL in Databricks tool and created a report based on the analysed output. Created report contains cleansed data, structured data and the data are partitioned into separate buckets by filter conditions.
- Roles & Responsibilities: Leadership - Organized team meetings-Maintained Intern's records and project - communicate between mentors, coach and interns.

Frontend developer | Intern

Walnut Infotech | California

June 2021 – November 2021

- Done Unit testing in the application for better understanding of the project workflow and to find bugs in the UI and backend.
- Designed and developed four UI pages for online course registration system with UX using Flutter.
- Integrated backend with frontend by using API written by the backend team.
- Used Postman for checking the status of API and using them in UI for integration with backend.
- Worked on git for version control.
- Roles & Responsibilities: Unit Testing - Designed and developed user interface - Integrate frontend with backend.

EDUCATION

Meenakshi Sundararajan Engineering College

BE Computer Science and Engineering **CGPA : 8.7 (Batch 2022)**

Loyola Matriculation Higher Secondary School

HSC : 88.5% (passed out: 2018) **SSLC : 89.8%** (passed out: 2016)

CERTIFICATION

- Microsoft Azure Data Fundamental “DP-900”
- ‘SQL Intermediate-201’ Hacker Rank Certification
- Informatica Hands On course and certification