

Anagha Sontakke

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Work Experience

Fractal Analytics

Data Engineer

Mumbai, India

4Yrs Sept 2020 – Present

- Leading a project with complete end-to-end ownership with a Fortune 500 CPG client.
- The project aims at scraping e-commerce data to understand and build pricing and promotional strategies.
- Primary responsibility involves creating and maintaining orchestration pipelines, notebooks, and data models geared towards enabling efficient data analysis.
- Web scrapping is performed using selenium automation run on Azure Databricks notebooks followed by transformations in PySpark and sparkSQL.
- Data migration and orchestration are enabled using Azure Data Factory.
- Collaborated on ETL (Extract, Transform, Load) tasks, maintaining data integrity and verifying pipeline stability.
- Designed and implemented effective database solutions and models to store and retrieve data.
- Delivered outstanding service to clients with a constant record of promoter feedback and extended client relationships for business opportunities.
- Implemented procedures to optimize and reduce expenditures in terms of time and effort.
- Helped build apps for the governance team's staffing process and order management team's order approval process.
- Conducted training sessions for PowerBI and Knime.

SwitchMe

Full stack developer Intern

Mumbai, India

May 2019 – June 2019

- Delivered a website product for amorqa.com using CodeIgniter PHP framework
- Built effective tables and visuals in the website to help users track progress.
- Launched a new version for the mobile application-SwitchMeHic built using cordova framework.

Education

Veermata Jijabai Technological Institute - Mumbai, IN

Bachelor of Technology in Information Technology, 2016-2020

Projects

Stack Overflow Exploratory Data Visualisation

ETL + Data Visualisation (Tech stack: Databricks, pySpark, JavaScript, HTML, CSS, d3.js)

Covid-19 Simulation

A simulation showing cities, hospitals, and the spread of COVID-19 with user controls for lockdown, social distancing, time, speed, number of hospital beds, rate of spread, population etc. (Tech stack: JavaScript, HTML, CSS)

Skills

Languages Python, pyspark, SQL, Javascript, HTML, CSS, PHP, C++

Cloud Azure Databricks, Azure Data Factory, Azure Synapse Analytics, Function Apps, Logic Apps, Git

Dashboarding PowerBI, Knime, Microsoft Power Automate, Power Apps, Excel, VBA

General Data Structure, Algorithm, Object Oriented programming, Database, ETL.

Certifications

- Microsoft Certified: Azure Data Engineer Associate DP-203
- Fractal Certified PySpark Developer - Associate
- University of Michigan: Introduction to Data Science in Python