

ASHWIN C

Personal Info

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Skills

Programming Skills

Python - Flask, Java

Machine Learning

Supervised Learning , UnSupervised Learning , NLP

IDE

PyCharm, Jupyter Notebook, Google Collab, Eclipse

RDBMS

MySQL, Oracle

NoSQL

MangoDB

Processing Platforms

Kafka, Apache Storm, GCP

Scripting Language

Unix, Linux

Data Reporting Tool

Tableau

A Strategic Consultant with 4 years of experience in Enterprise Analytics, Data Mining and Machine Learning Modelling . Seeking a position in an organization, which would enable me to combine my technical expertise with analytical skills to aid in meeting company goals.

Education

- Jan 2020 **Post Graduate Program: Data Science and Engineering**
Great Lakes Institute of Management, Chennai
- May 2018 **Bachelor of Engineering: Computer Science**
Institute of Road and Transport Technology, Anna University

Projects

- Aug 2021 **FINSENDS**
Capgemini Technologies, Consultant
- This project provides an central repository for converged data of e-commerce website's customer feedback, News Article by performing sentimental analysis and offers insight's to the retailers.
- Roles and Responsibilities :**
- Worked on performance optimization and bug fixing on various ecosystems such as Spark, Kafka and Machine Learning models.
 - Involved in Data preprocessing, Model building and production issue fixing activities.
 - Handles heterogeneous data and provided data Extraction to clustomer's by executing NoSQL scripts.
- May 2018 - Aug 2021 **National Australian Bank - Migration**
Wipro Limited, Associate Consultant
- This is an implementation project of Trade finance system in NAB, migrating Trade operations from ITF to Tiplus.
- Roles and Responsibilities :**
- Performed Data mapping of ITF field data to Tiplus
 - Developed ETL for the mapped data and executed load into end system
 - Created an crone job using Docker to automate the pipeline workflow and orchestrate
- Oct 2020 **Crop Recommendation**
Great Lakes Institute of Management
- This is an Academic project . Aim of this model is to build a predictive model to find the most suitable crops to be grown based on various parameters and hosted as an web application in GCP cloud
- Access URL:** <https://cropprediction-317504.el.r.appspot.com>
- Key Skills:** Flask | Google Cloud Platform| HTML|CSS| Twilio

Certifications

- Jan 2020 **Tableau 2020 A-Z : Hands-On Tableau Training For Data Science**
Udemy