Dinesh Ezhil

Master's Student at QUT | Ex-Data Scientist

As a data scientist at Positive Integers Pvt Ltd, I applied my skills in MLOps, Amazon Athena, and Git BASH to deliver data-driven solutions for various clients and projects. I also contributed to a publication on product billing using RFID reader and cloud storage in 2019. With a postgraduate diploma in data science and artificial intelligence from Imarticus Learning, I have a strong foundation in data analysis, machine learning, and programming. I am currently pursuing a master's degree in data analytics at QUT, where I am learning advanced techniques and tools for solving complex data problems. My goal is to leverage my education and experience to create innovative and impactful data products for social good.

Contact

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LinkedIn

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Skills

Statistical Analysis

Python

PySpark

Linux commands

Networking Commands(SSH)

Git

SQL

AWS

GCP

Microsoft Azure/HDINsights

Docker

Airflow

Education

2023-02 - Masters of Data Analytics

Current Queensland University of technology, GP Campus,

Brisbane, Queensland, Australia

2021-02 - PG: Analytics and Artificial Intelligence (67%) 2022-04

Collab with UCLA

Imarticus Learning Pvt Ltd - Chennai, India

2015-04 - B.E: Electronics and Communication (6.13%)

2019-04 SRM Easwari Engineering College(Anna University) –

Chennai, India

2013-03 - High School: Computer Science and Programming

2015-03

The PSBB Millennium School – Chennai, India.

Work

21-10-2021- Data Scientist

14-01-2023 Positive Integers Pvt Ltd, Tynampet, Chennai, TN

-Re-factored and built CI/CD pipeline using AWS (\$3,EC2, Lambda, Cloud Watch) and other services (BitBucket) for HDFC Banca and Non-Banca Propensity Model.

-Worked on Log4j vulnerabilty for ColPal (PySpark, GCP)

-Development and Monthly maintenance for Dabur NBC-Model(ML Recommendation Model) using PySpark and Azure Services

-For SunEdisson (solar panel manufacturer), I enhanced the performance of existing code and oversaw the quarterly execution of a lead-generation model. This involved utilizing clustering techniques to group data points on a geographical level and accurately classify which customer groups were more likely to convert from leads to sales.