

DHARANI DHARAN R

Procurement associate | pivoting towards the field of data science

☎ +91 9500032394

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🔗 <https://github.com/Dharani1108>

📍 Coimbatore, Tamil Nadu - 641020

CAREER OBJECTIVE

Seeking to transition into the dynamic field of data science, equipped with a solid foundation in statistical analysis, data mining and data visualisation tools. Committed to catalyse transformative outcomes in the analytical sphere.

EXPERIENCE

PROCUREMENT ASSOCIATE

VWR, Part of Avantor

📅 2017 - 2024 📍 Coimbatore

VWR provides access to mission-critical product and service solutions across life sciences and other regulated industries, including pharmaceutical, biotechnology, healthcare and advanced technologies.

- Efficiently manage and maintain reports in encompassing requisitions, purchase orders, and address issue such as material on hand variance(MOV) and material quality variance(MVQ)
- Utilise SAP ERP system to streamline processes related to procurement, inventory management and quality assurance.
- Act as a primary liaison for quality related matters, ensuring seamless communication and resolution of quality issues across departments.
- Assess and mitigate risks associated with procurement activities, such as supply chain disruptions, price fluctuations, and vendor performance issues.
- Provided training and guidance to junior team members, sharing expert knowledge, knowledge of procurement, processes and strategies.
- Reduced order processing time by optimising purchase order management system, and enhancing communication with vendors.
- Performed yearly store audits to provide feedback.

LOGISTICS EXECUTIVE

Robert Bosch

📅 2013 - 2017 📍 Coimbatore

ROBERT BOSCH is a multinational engineering and technology oriented company that operates in various sectors, including automotive, technology, technology, industrial technology, technology, consumer goods, energy and building technology.

- Worked for client sitics logistics solution, following up on purchase order deliveries, both for import and local purchases, with vendors to ensure timely receipt of materials.
- Coordinate with purchase C&F Agents for the clearance of imported materials, ensuring complaints with customs regulations.
- Prepare necessary documentation for imports, including customs clearance, IUT (inter unit transfer) and re-export shipments.
- Ensure compliance with SEZ(special economic zone) and STPI(software technology, technology parks of India) regulations for import and domestic goods clearance.
- Coordinate with authorised officers to facilitate the clearance of materials through SEZ & STPI processes.
- Manage store operations, including the receipt, storage and issuance of materials, maintaining in and outward accountability.
- Preparing various audit reports and maintaining documentation for all logistics activities.
- Maintaining strong relationship with suppliers and vendors to coordinate and schedule activities activities such as transportation and material clearance.

INDUSTRY EXPERTISE

Supply chain management and risk management

Managing PO's, reports vendor & supplier relation

SKILLSET

PYTHON

Native



DJANGO

Proficient



SQL

Proficient



POWER BI

Native



TABLEAU

Proficient



MACHINE LEARNING

Advanced



MONGODB

Native



DATA VISUALIZATION

Native



SAP ERP

Native



DATA MINING

Native



PLOTLY

Native



MICROSOFT EXCEL

Native



EDUCATION

MSC COMPUTER SCIENCE

St. Joseph's College of Engineering, Chennai

📅 2008 - 2013

HIGHER SECONDARY

st.xaviers higher secondary school, tirunelveli

📅 2006 - 2008

SSLC

Sri K Rangasamy Naidu Hr.sec school

📅 2006

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PROJECTS

YOUTUBE DATA HARVESTING AND WAREHOUSING

📅 2023 📍 GUVI CAPSTONE PROJECT

Tools used : Python, SQL, Mongo DB and streamlit

- This project involves the extraction, storage, and visualisation of data from YouTube channels like video, meta data, user engagement metrics, and channel information and organising it efficiently to provide a user-friendly interface for analysis.

PHONE PE PULSE DATA VISUALISATION AND EXPLORATION

📅 2023 📍 GUVI APSTONE PROJECT

Tools used : python , streamlit, SQL and plotly

- This user-friendly platform will empower users to gain insights into various metrics and trends such as user demographics, transaction volumes and popular payment categories. By integrating streamlit and Plotly for dynamic and interactive visualisation, this project offers a solution for analysing PhonePe's pulse data.

BIZCARDX EXTRACTING BUSINESS DATA WITH OCR

📅 2023 📍 GUVI CAPSTONE PROJECT

Tools used : python (pandas), OCR and SQL

- This project focuses on optical character recognition technology to extract essential details from business cards by employing advanced algorithms. The tool automate the process of capturing information. This simplifies the task of digitising business card data.

AIRBNB ANALYSIS

📅 2024 📍 GUVI CAPSTONE PROJECT

Tools used : python, machine learning (decision tree algorithm and matlab

- This project examines Airbnb data to extract insights and trends related to rental properties. Through data analysis and visualisation techniques, The project aims to uncover patterns such as pricing dynamics, popular location and booking trends, ultimately allowing both guests and host to make informed decisions.

INDUSTRIAL COPPER MODELING PREDICTION

📅 2024 📍 GUVI CAPSTONE PROJECT

Tools used : python, machine learning algorithms and SQL

- By analysing the historical data and industry trends, the project aims to forecast future copper consumption patterns, enabling businesses to optimise inventory management, production planning and resource allocation.

SINGAPORE RESALE FLAT PRICE PREDICTION

📅 2024 📍 GUVI CAPSTONE PROJECT

Tools used : python(pandas), machine learning Regression algorithms, and SQL

- The process project utilise machine learning techniques to forecast resale, flat prices in Singapore. By analysing historical data and incorporating factors such as location, size, amenities, the project aims to provide accurate predictions for buyers and sellers.

ZOMATO DATA ANALYSIS AND VISUALISATION

📅 2024 📍 GUVI CAPSTONE PROJECT

Tools used : python, Pandas, SQL and Plotly

- This is used to gain insight into customer preferences and behaviour as well as identifying trends in restaurant industry by using data exploration, data analysis and visualisation techniques. This project provides businesses with insights into understanding customer preferences in a simplified manner so that they can make informed decisions.

CERTIFIED COURSES

PYTHON WITH DATA SCIENCE, GUVI, IIT MADRAS

PYTHON WITH DATA SCIENCE, IBM

PYTHON WITH DJANGO, QTREE TECHNOLOGIES

MONGODB FULL COURSE, SIMPLILEARN CURSA

POWER BI, GUVI, IIT MADRAS

DATA SCIENCE WORKSHOP, SCALER

SQL CRASH COURSE, TRAVERSY MEDIA CURSA

POWERBI WORKSHOP, BE10x

TABLEAU, GUVI, IIT MADRAS

MONGO DB CRASH COURSE, NETNINJA CURSA

ACHIEVEMENTS



Served as a captain for company volley ball team , leading to victory in a highly competitive match.

Showcasing strong leadership quality, teamwork and sportsmanship



CASH REWARD 2023

For achieving the Target within stipulated time period



Best performer 2017 & 2018

By VWR organisation for achieving 100% TAT



Best performer silver category 2019 & 2020

For superlative performance and excellent customer centric approach



Represented state of Tamil Nadu in a volley ball tournament, Goa

Showcasing exceptional athletic prowess, teamwork, and dedication and commitment to sports at regional level .



Represented Anna university in a volley ball tournament

Emerging as overall best player, showcasing my ability to achieve goals.



Participated in codeathon, a coding contest

Learning experience, showcasing my willingness to challenge myself

Declaration : "I hereby declare that all the above particulars are true to the best of my belief" I authorize the verification and consent to background checks, as necessary to assess my suitability.