DARREN FARRELL

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OBJECTIVE

Seeking a challenging role as a web developer and data engineer where I can apply my skills in web, cloud, and data development. Committed to delivering high-quality solutions, dedicated to continuously expanding my knowledge and staying up-to-date with the latest web technologies.

VIDEO INTRODUCTION

Darren - Introduction

PORTFOLIO

Darren - Portfolio

LINKEDIN

Darren - LinkedIn

EDUCATION

Bachelor Degree in Computer science (Hons) | University of Roehampton
Sept 2022 – Present

Higher Diploma in Software Engineering | Lithan - eduCLaaS
Sept 2022 – Present

SKILLS

- HTML & CSS
- Javascript
- Java
- Python
- SQL
- Spring Boot
- React
- Data Analytics
- ETL & Data Pipelines
- Virtual Machines
- BigQuery
- Powershell
- GCP
- Process Automation
- Linux

EXPERIENCE

RPG Commerce | Data Engineering Internship
Nov 2023 – Present

- Automated data ingestion from e-commerce platforms (Shopee, Lazada, TikTok shop) using Python and Selenium.
- Optimized data cleaning with Dataform and SQL.
- Generated and automated daily POS reports for mall management.
- Migrated all code to Google Cloud using cloud functions, cloud computing, crontab, and scheduler.
- Implement logging and secret manager in all of the code.
- Generate inventory report using python and selenium that runs daily.
- Generate and automate weekly and monthly sales report and sending them through email.