

# Suhayl Dastager

dastagersuhayl@gmail.com — +971 56 765 4384 — github.com/MSD786c — linkedin.com/in/suhayl-dastager

Data Science & AI/ML — Analytics & Automation — Business Intelligence

## Summary

Analytical and forward-thinking AI Graduate passionate about using automation and data storytelling to make complex systems simple and scalable. Leverages **Python, SQL, Tableau** to build end-to-end pipelines and translate raw data into clear, actionable intelligence. Delivered projects that improved efficiency and decision-making via custom **AI systems and visual analytics**. Certified in **Oracle Cloud Data Science**.

## Projects

**MoneyMentor – AI Personal Finance Advisor** (Flask, Flutter, Firebase, ML, LSTM, XGBoost) 2025

- Built an AI finance app forecasting spend and detecting anomalies, improving prediction accuracy by **30%**.
- Designed a goal-tracking dashboard enabling data-driven budgeting and real-time insights.

**Document-Flow Automator – AI Onboarding System** (React, Supabase, Flask, GPT, ML) 2025

- Developed an AI onboarding platform automating document validation & summarization, cutting review time by **40%**.
- Implemented data-unification pipelines, enhancing accuracy and reducing manual workload by **25%**.

**Other Projects:** Crypto Analysis Dashboard - Full ETL, ACL, Dashboard pipeline, DPH Classifieds – Car Classifieds, Olist Analytics Dashboard – Tableau , Nutrition Analysis - EDA and Data Visualisation, Coffee Ratings EDA – Consumer Trend Analysis, Workora – Manpower Website, Semantic Embedding – NLP Model, Web Stock Predictor – Forecasting.

## Experience

**Halliday Forfeiting Services** — Data Automation & Analytics Associate Oct 2024 – Sep 2025

- Automated Zoho–Twilio pipelines via n8n, reducing reporting turnaround by **35%** and improving cross-team efficiency.
- Built an AI-powered onboarding platform (Flask, React, GPT validation), cutting manual workload by **25%** and achieving **40%** faster QA cycles.

**Loop Media** — Data Insights & Analytics Associate Jan 2025 – Oct 2025

- Designed interactive dashboards and cohort trackers that lifted video view rates by **50%** and follower growth by **30%**.
- Delivered weekly data insights that optimized creative strategy and improved CTR by **18%**.

**RelphaCare Technologies** — Marketing Data Intern Jun 2024 – Sep 2024

- Conducted audience research to build a data-driven content calendar, improving engagement and post performance.
- Supported health-tech launch initiatives via competitor analysis and trend-based content planning.

## Education

**BSc Artificial Intelligence & Computer Science** — University of Birmingham, Dubai Sep 2021 – Jul 2025

Relevant Coursework: Machine Learning, Data Analytics, Software Engineering, Cloud Computing, Algorithms  
*Chancellor’s Academic Merit Scholarship*

## Skills

<b>Programming:</b>	Python, SQL, JavaScript (React, Next.js), Java, Dart (Flutter), HTML/CSS
<b>DataScience:</b>	Pandas, NumPy, scikit-learn, TensorFlow, XGBoost, NLP, ML Pipelines, FeatureEngineering
<b>Visualization:</b>	Power BI, Tableau, Matplotlib, Seaborn, Advanced Excel, Streamlit
<b>Engineering:</b>	Flask, Django, FastAPI, REST APIs, CI/CD, Git, PostgreSQL, Docker
<b>Cloud:</b>	Oracle Cloud, Firebase, Supabase, CloudDeployment
<b>Other:</b>	Data Cleaning, ETL, API Integration, Automation, Agile Collaboration, Workflow Automation, Microsoft 365, ACL

## Certifications

Oracle Cloud Infrastructure Data Science (2025) · Microsoft Azure AI Fundamentals (2025) · NVIDIA Deep Learning (2024)  
· SAP LLMs (2024) · Kaggle (Python, Pandas, Adv. Advanced SQL, Visualization, 2025) · Microsoft Office Specialist (2025)  
· Dubai Police Cybersecurity Workshop (2025) · Java Beginner to Advanced (2023)

## Awards & Honors

The Birmingham Award (2024)  
Recognition by HH Sheikh Hamdan & HE Mattar Al Tayer — Mathematics Challenge (UAE, 2023)