Suhayl Dastager

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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, Power BI** 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: DPH Classifieds – Car Classifieds, Olist Analytics Dashboard – Tableau , Coffee Ratings EDA – Consumer Trend Analysis, Workora – Manpower Website, Semantic Embedding – NLP Model, Web Stock Predictor – Forecasting.

Experience

Halliday Forfaiting Services — Data Automation & Analytics Lead   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 consistency 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

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

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)