



ISA ALDOSERI

DATA SCIENTIST & SOFTWARE ENGINEER

CAREER SUMMARY

ML/Data Analyst with experience & knowledge in Computer Science & Artificial intelligence. A great team leader with an emphasis on quality deliverables, along with a strong experience in coordinating with stakeholders.

WORK EXPERIENCE

System Analyst

Pet Arabia Co. W.L.L. | Bahrain | Aug 2021 - Present



pet arabia
CO.W.L.L

- Spearheading the IT department in the enterprise and coordinating with stakeholders to achieve this.
- Developing payment systems on Stripe & applications on Odoo ERP.

Machine Learning Engineer

HakTrak Networks | Bahrain | May 2021 - Aug 2021

- Researched & Developed machine learning applications to evade and mitigate cyber attacks with sci-kit learn & pandas
- Succeeded in developing an intrusion detection system for the company within a month of joining.

Regional Support Manager @ Middle East & Africa

AIESEC International | Apr 2020 - Jul 2022



- Developed & maintained dashboards & data structures with the Regional Team of AIESEC International to track performance growth for members in 28 countries; concretely & transparently.
- Coached Vice Presidents and Team Leaders on the use of the dashboard tool.

ML Engineer & Associate Business Manager

plantOS | Bahrain & Malaysia | Oct 2019 - Present



plantOS

- Developed ML algorithms for deriving insights on accelerating yield for farmers.
- Developed Fruit Object Detection for crops with the Ministry of Agriculture, Malaysia.

ABOUT ME

Nationality : Bahraini
Languages : English (Fluent)

SKILLS SUMMARY

- Python, Google Sheets / Excel
- Sci-Kit Learn, Tableau, SQL, Pandas
- Rust
- Deep Learning : PyTorch
- Docker
- Software Development

CERTIFICATIONS & AWARDS RECEIVED

- 📖 1st Place (Twice) at GDG Manama ML Olympiad (2023)
- 📖 Most Iconic Project Collaboration Award, AIESEC Gala (2020)
- 📖 Cisco Certified Network Associate (2020)


CONTACT ME AT

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EDUCATIONAL HISTORY

Acharya Institute of Technology | Bangalore, India
B.E. in Electronics & Communication | Aug 2014 - Jul 2018

- Graduated; First Class with Distinction.
- Researched on deep learning using Keras API to distinguish between breast cancers.

INTERNSHIPS

Machine Learning Intern

Suprath Technologies | Bangalore, India | Jan 2018 - May 2018

- Interned for 5 months at a Data Science Startup. Succeeded in **creating a sentence generation tool** along with a dialog script for a chat-bot using NLP