

Ali Alamer

+966 54 277 7500 alijaferalamer@gmail.com linkedin.com/in/alijalamer

Summary

I'm data science who is passionate about building data science products. I recently developed data science products using Python. Right now, I'm working on improving my skills in web back-end and IoT Cloud to achieve the highest benefit from the expertise in the science of data.


Professional Experience

- Business Intelligence Analysis**, Public Health Authority of Saudi Arabia Jul 2021 – present
Power Bi and web applications Developer Internship
- CO OP Training**, King Faisal Hospital Jun 2017 – Sep 2017
Alahsa
- Trainee as a Software Developer
 - Enhance office works by developing, creating programs

Education

- Nanodegree, Connect Intensive - Full-Stack Developer Nanodegree**, Udacity May 2020 – Jul 2020
Learn Flask, SQLAlchemy, REST Endpoints, Identity and Access Management using Auth0, Deploy into Kubernetes using EKS AWS, Docker, and deploy API to Heroku
- Data Science Bootcamp Training Program**, Saudi Digital Academy Jun 2019 – Dec 2019
Studying Data Science courses at Data Sciences Bootcamp
- Bachelor's degree, Computer Science**, King Faisal University (KFU) Sep 2013 – May 2018
Alahsa
The academic program accredited by ABET

Projects

- FamilyTree**  Jun 2020 – Jul 2020
A project to create a family tree and display it in a simple way in JSON format using Python Flask framework and have been deployed in Heroku platform
- Red Palm Weevil Detection System** Mar 2017 – Sep 2017
Graduate Project - A program that detects the insect through image-processing tools and classification algorithm based on Support VectorMachines - Python, Mobile Application -

Skills

Python
Flask, pandas, scikit-learn

Problem Solving

Web Development
Outsystems, PHP, MySQL, HTML5, CSS3

Data Visualization
Microsoft Power Bi, Tableau

Big Data
SAS Programming, Hadoop, Cloud Computing, Spark

Interests

- Artificial intelligence
- Raspberry Pi
- Data Science