MOHANAD ALRASHEED

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EDUCATION

King Saud UniversityExpected 2022B.S. in Computer ScienceGPA: 4.88/5

EXPERIENCE

Mentor Fall 2021

Global AI Summit

- · Mentored in SDAIA's AI-Artathon in which participants use state of the art methods in deep learning to create artistic pieces.
- · Consulted regarding programming issues, model choice, dataset choice, etc.

PROJECTS

Whatboard Winter 2020

Dashboard Analysis Tool

- · Co-created & deployed a full stack python Dashboard using Flask, Apache, Ubuntu.
- · The dashboard analyzes user conversations producing statistical insight (user breakdown), activity graphs & animations.
- · Live at whatboard.hawzen.me.

CALBOT Summer 2021

Caligraphy Classifier Bot

- · Co-created & deployed a calligraphy classification model which distinguishes between Arabic writings.
- · The model's backend API receives photos and returns a classification based on the model.
- · Live at calbot.hawzen.me.

Twitgraph Summer 2020

Network Clustering Tool

- · Used Spectral Clustering on twitter profiles to determine connection and communities among them.
- · Consulted the twitter *Graphql* API and used *Redis* database in powering the analytics.
- · Live at twitgraph.hawzen.me.

SKILLS

Backend Frameworks

Flask, Django, Node.js, Express.js, etc.

Backend Databases

SQL (MySQL, Postgres), noSQL (MongoDB, Redis).

Backend Concepts

Rest/GraphQL APIs, MVC model, Micro-services, etc.

Backend Server & Cloud Management

Cloud providers (AWS, Google Cloud, heroku, etc.).

Languages

Python, JavaScript, SQL, Java, C, C#, Haskell.

COURSES & AWARDS

Won the 2_{nd} place in Arabic hackathon by building a machine learning Arabic shaping bot. Details Completed Udacity's Deep Learning Nanodegree. Confirm certificate