

MOHANAD ALRASHEED

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github.com/Hawzen
Hawzen.me

EDUCATION

King Saud University
B.S. in Computer Science

Expected 2022
GPA: 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 deep learning model choice, dataset choice, programming issues, 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

Calligraphy 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, concepts, Databases (SQL, noSQL), Server & Cloud Management

Data Science

Statistics, Machine Learning, Deep Learning (Pandas, Scikit-learn, PyTorch)

Languages

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

COURSES & AWARDS

Completed Udacity's *Deep Learning Nanodegree*. *Confirm certificate*

Completed Stanford's *Machine Learning Course* by Andrew Ng. *Confirm certificate*

Won the 2_{nd} place in Arabic hackathon by building a machine learning Arabic shaping bot. *Details*