Abdulla Shahzan

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2546 Abu Ayyub Al Ansari Road   (+966) 50-838-2675
Riyadh, Saudi Arabia   Portfolio | Abdulla Shahzan

Education

KING KHALID UNIVERSITY   Al Fara'a, Aseer Region

Bachelor's in Computer Engineering,
(Freshman year)
GPA: 4.95/5 (Current)

Relevant Coursework: Electrical Circuits, Engineering Design, Digital Logic, Programming, Calculus, Physics, Chemistry, Computational Theory, Operating Systems.
Commit 20 hours per week to Futurex E-Learning Program.

MIDDLE EAST INTERNATION SCHOOL   Riyadh, Riyadh Province

Graduated with high honors. CBSE 92.4% (Phys, Chem, Math, Comp. Sci, English)
School Merit Scholar Finalist.

Technical Skills

Programming: Python, JavaScript, C++, MySQL, Html/CSS, Java

Frameworks: Django, OpenCV, TensorFlow

Relevant Projects:

- OpenCV
  - Face detection.
  - Object tracking.
  - Image segmentation.
  - Data extraction using pytesseract.
- TensorFlow
  - Worked extensively on image classification models such as CIFAR-10 dataset, Keras datasets (MNIST), Fruits datasets etc.
  - Trained and evaluated Conv2D model on custom dataset.
  - ML Based prediction and recommendation model.
  - Deep learning chat bot that utilizes NLTK for preprocessing.
- Django
  - E-Commerce website.
  - Wikipedia (with custom dataset).

**Link to GitHub repository abdullashahzan (Abdulla Shahzan) (github.com)

Certifications

- ➢ Google
    - o The fundamental of digital marketing from Google Digital Garage.
- ➢ Freecodecamp
    - o Scientific Computing with Python.
    - o Responsive Web Design.
- ➢ IBM
    - o Python for Data Science, AI & Development.
    - o Python Project for Data Science.
    - o Data Analysis with Python.
    - o Data Visualization with Python.
    - o Applied Data Science Capstone.
- ➢ Others
    - o Python Certificate by Hackerrank.
    - o Introduction to Competitive Programming Certificate by University's Programming Club.
    - o Introduction to TensorFlow and Keras by Great Learning.

Leadership

KING KHALID UNIVERSITY COMPUTER CLUB

Membership Coordinator / Board Member / Club Instructor (2021 -)

Organized technical workshops and taught a batch of ~40 students to program machine learning and deep learning algorithm using frameworks like TensorFlow, OpenCV, Matplotlib etc in google colaoratory.

Language Skills and Interests

Languages: Fluent in English and conversational Arabic.

Interests: Football, E-sports, Fictional Novels.