

Rakan Armoush

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LICENCES AND CERTIFICATIONS

AWS Machine Learning Specialty

Issued Aug 2021 – Expires Aug 2023

TensorFlow Developer Certificate

Issued Apr 2021 – Expires Apr 2024

IBM Data Science

EXPERIENCE

Beyond Limits – Amman, Jordan

Data Science Intern

Jun 2022 – Sep 2022

- Built 3 benchmark datasets for NLP task
- Conducted statistical analysis and interpreted the results to decide how to merge data coming from different sources
- Explained the results of the statistical analysis to individuals within the organisation, including managers and team members

Green Circle – Amman, Jordan

Data Science Intern

Mar 2021 – Nov 2021

- Collaborated with the data science team to deliver an AI powered dashboard; added time series forecasting and anomaly detection
- Introduced the product to stakeholders and product managers

Traits AI – California, USA

Conversational AI Application Development Intern

Nov 2020 – Mar 2021

- Joined the app development team to build a chatbot mobile application; developed the chat screen using Flutter
- Published the application on App Store and Play Store

LEADERSHIP

Data Science Club at Princess Sumaya University For Technology

President

Feb 2021 – Aug 2022

- Delegated tasks to board members while ensuring they understood their responsibilities
- Recruited new club members through on-campus campaigns
- Guided club members in data science competitions through online and on-campus meetings
- Helped students understand selected data science and machine learning topics by hosting online and on-campus lectures and workshops

VOLUNTEER EXPERIENCE

AI-Ability Workshop

Instructor

Sep 2021

- Introduced basic machine learning concepts to school students
- Guided students through building their first machine learning model using python

PROJECTS

Arabic Sign Language Detector

- Selected by university to be presented at AIDTSEC 2021 conference
- Presented the project to the crown-prince of Jordan and other military parties
- Programmed using Python (TensorFlow and OpenCV)

Face Mask Detector

- An article about the project was written in a newspaper
- Programmed using Python (TensorFlow and OpenCV)

EDUCATION

Princess Sumaya University For Technology – Amman, Jordan

June 2023

Bachelor of Data Science and Artificial Intelligence; Cumulative GPA: 3.5/4.0

ADDITIONAL

Technical: TensorFlow, Python, C++, Data Structures and Algorithms

Languages: Fluent in Arabic, English; Conversational Proficiency in Spanish

Achievements: Ranked 3rd in the Huawei Developer Competition 2022 Middle East Region, Ranked among the top 3% (20th place) of more than 820 teams globally in WiDS 2022 Datathon, Ranked among the top 6% (41st place) of more than 800 teams globally in WiDS 2021 Datathon