

ROWAN KANDIL

Riyadh, Saudi Arabia

Computer Science Student | App Development | AI &
Machine Learning



SKILLS

- Microsoft Office
- Public Speaking and team management skills
- Java
- Python
- Machine Learning
- Artificial Intelligence
- Automation(Beginner level)
- Data Structures & Algorithms
- Arduino

COURSES

-Mathematics for Machine Learning and Data Science by DeepLearning.AI on Coursera

(Completed)

-AWS AI practitioner training(current)

-AI Skills accelerator on IBM Skillbuild (current)

PROFILE

I am a Computer Science undergraduate at Saudi Electronic University with a strong interest in app development, Artificial Intelligence and Machine Learning. I enjoy understanding how intelligent systems can be used to solve real-world problems, especially in health and biomedical technology. Through my coursework and personal projects, I have developed a solid foundation in data structures, algorithms, and system design. I am currently expanding my skills in Python, data analysis, and machine learning, and I am always looking for opportunities to grow through projects, research, and internships.

EDUCATION

Saudi Electronic University – Riyadh

Bachelor's Degree in Computer Science

Sep 2023 – Present

Al Rowad International Schools – Riyadh

American High School Diploma (SAT)

Sep 2011 – Jun 2023

- Ranked 2nd among SAT-track students (Girls' Section, Grade 12)
- Participated in multiple volunteer workshops, including Azzam Autism Center and event participation at AIS
- Participated in an all-English Language Theatre play in 9th grade

LANGUAGES

- English – *Highly Proficient*
- Arabic – *Native Speaker*

PROJECTS

AI-Based Diagnosis Health Assistant (Concept Project)

Explored the use of machine learning models to provide symptom-based health recommendations(diagnosis and treatment). Researching medical datasets and classification techniques.

Figma to Mobile App (React + Capacitor)

Used figma to develop an islamic application to help in lifestyle organization and converted it into a mobile Android app using Capacitor and Android Studio.

Expereience in SDLC analysis and design

Designed phases in an SDLC of a restaurant alongside university project members and gained expereience in use case diagram and ER diagram design.

CONTACT INFO

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