

Sayed Gomaa

Helwan

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GitHub: <https://github.com/sayed-Gomaa>

CER: <https://github.com/sayed-Gomaa/certification>

EDUCATION

2017 – 2022 Bachelor's Degree in Computer Systems Engineering

Faculty of engineering, Helwan University

PROJECT

Board Game Review Prediction:

- Multiple linear regression model and Random forest model were used in this project to predict the Average review of Board Games by scikit learn.

BigMart-sales-prediction:

- linear regression model and Random forest model were used in this project to predict the sales of each product at a particular store by scikit learn.

Bank system app:

- An android app that bank employee to create for a specific client. That allows him to list all available bank accounts. For each account, it allows him to display the account details, withdraw money and deposit money, with multiApp screens, Activities, intent with email, database.
- Optimized an android application with java and android studio.

Miwok App:

- An android app with multiApp screens, Audios, Four activities.
- Optimized an android application with java and android studio.

Garage system:

- Using intel 8086 microprocessor and proteus to simulate.

PROFESSIONAL DEVELOPMENT

Apr 2021 - Present	Machine Learning a to z: Online 44 Hours Course On UDEMY.
Apr 2021 – present	Machine Learning: Online 11 weeks Course On COURSERA With Andrew.
Sep 2020 - Dec 2020	Python 101 for Data Science: Online 20 Hours course On IBM With Joseph.
Jun 2021 - Present	ACM (Association for Computing Machinery) (student activity) - Training Competitors to the national ICPC (International Collegiate Programming Contest).
Dec 2020 - Oct 2020	Complete Entrepreneurial idea generation camp
Apr 2021 – Apr 2021	Android Developer Nanodegree, Online 3 months certified nanodegree on Udacity with practicing and developing application.

LANGUAGES

- Arabic: native
- English: very good

TOOLS AND TECHNOLOGIES

C++, Java, Python	Android Mobile Application Developing
OOP	Pandas, Numpy, Sklearn, Matplotlib
Problem solving	Database Design, SQL
Machine Learning Developing	

KEY SKILLS

Mobile Application Developer, Problem Solver, Machine learning developer, Self-Motivated, Innovative.

