

AMMAR SABBAGH

MACHINE LEARNING
ENGINEER

PROFILE

Highly skilled Engineer with hands-on experience in algorithms as well as building complex neural networks through various programming languages.

CONTACT

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OTHER SKILLS

- Proficient with common Python libraries
- Software Engineering principles
- Agile & Scrum driven
- SQL Database Management
- Decision Analysis
- Team Leadership

SKILLS

Python	● ● ● ● ●
Regression	● ● ● ● ●
Clustering	● ● ● ● ●
Classification	● ● ● ● ●
Data Mining	● ● ● ● ●
NeuralNetworks	● ● ● ● ●

EDUCATION

Yarmouk Private University • 2021

BA of Software Engineering

EXPERIENCE

Real-time face recognition

An app that can detect faces based on Hog's algorithm with multiple filters and image transformation.

Face clustering

A neural-network that can detect face similarities with unsupervised learning

Other

- Built an age detection software with Deep Learning to accurately identify the gender and age of a person from a single image of a face
- Implemented linear regression algorithm with gradient descent optimization to make an optimal model for predicting cancer.

LANGUAGES

Arabic

English