

MOHAMMAD MAKKI

Computer Engineer

+968 9621 8187

github.com/makki51x3

+961 76 556 037

makki.51x3@gmail.com

Muscat, Oman

Beirut, Lebanon



KEY SKILLS

Machine Learning and AI	Mobile Application Development		
Embedded Systems	Version Control	Linux	MySQL
Use Case and Diagram Design	Algorithm and Data Structure		

EXPERIENCE

Software Intern

Dar Kuwaiti Engineering Group

01/2021 - 02/2021 | Hawalli, Kuwait

KEG is a fully integrated multidisciplinary architectural and engineering consultancy firm with a portfolio that includes over 150 diversified major projects

- My tasks included coding and debugging software applications and experimenting with design elements under supervision of an assigned engineer.

Founder CEO

AcesTeamCo

2020

@acsteamco

Aces offer online and in-person tutoring services with a mission to help students and professionals around the world connect with talented, experienced tutors.

- Founded this company at the age of 20
- Recruited and managed 50 workers
- Learnt how to communicate with customers of different fields and expertise

Software Developer (Freelance)

2020 - Ongoing

Worked on many projects for multiple customers and companies depending on the request I had to design and develop simple mobile applications, customized website features and other software solutions.

RESEARCH PAPER



"A New AI-Based Framework for Thalassemia Diagnosis" (undergoing publication)

This study discusses the development and evaluation of a supervised semantic image segmentation model. The implementation of different data engineering methods such as data annotation, augmentation, pre-processing and preparation. How transfer learning is utilized when dealing with medical domain. And lastly the implementation of prediction time augmentation to get smoother and more accurate predictions.

EDUCATION

Bachelor of Computer Engineering

Beirut Arab University

2016 - 2021

Debbieh, Lebanon

GPA

3.11 / 4.0

LANGUAGES

English

Native



Arabic

Native



PROGRAMMING

Python, C, C++



Bash, Assembly, SQL, Flutter



HTML, CSS, Javascript



C#, Java



CERTIFICATION

Participation in Team Building Workshop

AIE SERVE December 12 2019

IC3 GS5

CERTIPORT March 29 2021

STRENGTHS

Oral and written
Communication

Committed to Life Long
Learning