

Habiba Mohamed Abdelrahman Salem

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🧩 OBJECTIVE

As a senior computer science student, I am always looking for self-improvement by joining training programs, competitions or internships that makes the most of my abilities and offers me the right possibilities to develop my technical and communication skills, which would assist me as a fresh graduate to become mature and achieve my goals.

🧠 SKILLS

Programming and Problem Solving

C++, Java, Python, Javascript, HTML, CSS, ReactJS, C, C#, NodeJS, PHP, MySQL, ASP. Net.

Microsoft Office

Excel, Access, Word and PowerPoint.

📁 PROFESSIONAL EXPERIENCE

Orange Business Services, Cloud Intern

08.2022 – 09.2022

Worked in the FCP/MCA department.

ITWorx, Intern and competitor

07.2022 – 09.2022

ITWorx coded summer programming competition.

Developed a low-code / No-code tool.

Misr International University,

Data Structures and Algorithms Co-assistant.

09.2022 – 01.2023

ALX Africa, Software Engineering Intern.

01.2023 – 01.2024

Mr Mostafa Mahdy (Rowad School),

ICT IGCSE Teacher Assistant.

01.2019 – 11.2020

Mr Mohamed Abdelsalam,

English as a second language Teacher Assistant.

06.2022

🎓 EDUCATION

Misr International University, Faculty of Computer Science., Undergraduate

10.2020 – 06.2024

Major: Computer Science

Minor: Artificial Intelligence

GPA: 3.43

Rowad IGCSE school., Graduated

09.2015 – 06.2020

British Council., IELTS

11.2019

Scored 7.5 overall, 7 writing.

Goethe Institute., Completed A1,A2

07.2018

📄 PUBLICATIONS

A Comprehensive Review on BCI-based Machine and Deep Learning Algorithms for Stroke Rehabilitation, PeerJ

15.01.2024

LANGUAGES


English

Academic IELTS.
English as a second language
Cambridge University.
(Fluent)

German


A2 Goethe Institute.
(Good)


AWARDS

**2nd Place Winner in the NUI
Hackathon**, Nile University 
02.2023

Artificial Intelligence Hackathon in
Plant Disease Classification.

CERTIFICATES

**Certificate of Contribution in the
3rd International Mobile,
Intelligent, and Ubiquitous
Computing Conference.** 
For my published paper at IEEE.

**Certificate of Attendance in the
1st International Mobile,
Intelligent and Ubiquitous
Computing Conference.** 

COURSES

Testing Foundations Nanodegree,
EgyptFWD and Udacity.
09.2022


EXTRA-

CURRICULAR ACTIVITIES

IT member at TEDxMIU.

**MindMend : BCI and Motor Imagery based Machine
learning and Deep learning Algorithms for Stroke
Rehabilitation,**

Springer, Health and Technology Journal
17.02.2024

**AraSentiment: Arabic Sentiment Analysis on Data
using Machine Learning, and Transformers.,** IEEE 
20.10.2023

PROJECTS

**MindMend : BCI-based Machine learning and Deep
learning Algorithms for Stroke Rehabilitation
(Graduation Project),** BCI, Motor Imagery and EEG
based system for Stroke Rehabilitation.

Sign Language Recognition, Implemented using python

**Optimization for Constant Area Coding
compression method using Genetic Algorithm,**
Implemented using python.

Motion detection using Gaussian Mixture Model,
Implemented using python.

**Arabic Sentiment Analysis using Machine Learning,
and Transformers.**

Skin Cancer Classification

Implemented using Python and OpenCV.

Low-Code-No-Code Tool,
Implemented Using ReactJS, ASP.NET, C#.

Parkinson's Disease Detection,
Using Machine Learning Techniques.
Implemented using Python.

Dental Clinic System, Implemented using ASP.NET,
C#, JavaScript, Bootstrap, HTML, CSS.

Restaurant website, Implemented using Javascript,
Bootstrap, HTML, CSS, PHP, Ajax.

Company payroll system,
Implemented using Java and OOP concepts.