Chéhab Mohamed Yakoot

Undergraduate computer engineering student

✉ chehabgalaxy@gmail.com 📞 01273756211 📍 Alexandria, Egypt 📅 2000/05/14 🛡 Exempted in Chéhab (شهاب)

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💼 Professional Experience

2023/07 Egypt	**Coding Instructor (Part-time)** *Ischool* 🔗 Teaching students from the age of 6-18 fundamentals of programming, (AI, machine learning, deep learning) using block-based programming and text-based programming such as PictoBlox and python.

🎓 Education

2019/09 – 2024/07 Alexandria, Egypt	**Bsc. of Computer Eng.** *Arab Academy for Science and Technology (AAST)* 🔗 Computer engineering department. GPA 3.9
2005/09 – 2019/07 Alexandria, Egypt	**High School** *Collège Saint-Marc* 🔗 Graduated with 94%.

🧠 Skills

Web Development
HTML5/CSS3/JS/Bootstrap/ReactJS/NodeJS/Express.

Python
Pandas/Numpy

Problem Solving
Data structures and Algorithms, OOP.

DataBase
SQL/MySQL/PostgreSQL

Windows applications
C#(Windows Forms)/ Java(JavaFX)

Computer Hardware
Assembly/Architecture/Electronics/(Arduino)

🌐 Languages

Arabic
Mother tongue.

English
Fluent.

French
B2 certificate.

🎖 Certificates

Basics / Advanced REACT 🔗
Two courses by Meta at Coursera.

Data Analysis
By EGFWD at Udacity, using python.

Database administration and software development
EPROM.

📁 Projects

AmazOFF 🔗
E-commerce website.
A fullstack application using ReactJs and NodeJs.
Applied Props, States, Dealing with forms, Redux and Hooks.
Backend used NodeJs, Express and PostgreSQL.

Minimal Portfolio 🔗
HTML/CSS/Bootstrap
Native webapp that is fully responive on all platforms using Bootstrap grid system and flex-boxes.
Sleek and minimal design.

MODI-SIC (Modified SIC machine assembler) 🔗
Python/Pandas/Dataframes

Fullstack website Ecommerce 🔗
An Ecommerce fullstack website built using ReactJs and NodeJs.
Managing states, Props and using ContextAPI.
Creating routes and endpoints.
Backend and database using PostgreSQL