

# Abdelrahman A. Abdelrahman

Orange

## Address:

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## CONTACT

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## PRO SKILLS

HTML/CSS	████████████████████
Photoshop	██████████████████
Javascript	██████████████████
Python	██████████████████
Node & React	██████████████████
PHP	██████████████████
UX & UI	██████████████████

## Languages

- Arabic  
Native
- English  
Fluent / Advanced (C1).
- German  
beginner (A2)

## HOBBIES

 Swimming	 Books	 Coding
 Video games	 Chess	 Movie

## PROFILE

Creative and Ambitious Web Developer with a talent for thinking outside the box and coming up with innovative ideas and new designs. Highly competent Web Developing with a proven track record in designing websites and managing databases.

## EXPERIENCES

- Internship** IN Dec 2019 - Feb 2020  
**Advanced Computer Technology - ACT**  
The internship aims to provide real-world experience that taught me ICT Solutions, software basics, and real-life projects on automation & networking.
- Internship** IN Aug 2020 - Nov 2020  
**BuildforSDG Developer Circles from Facebook & Andela**  
The internship aims to help empower you to build real-world, locally and relevant solutions focused on the Sustainable Development Goals(SDGs).
- Web Development Manager (Paid Work)** IN Jan 2019 - Feb 2020  
**CompuEra IT Company , Emira IT Company & Four Sides Construction Company**  
Creating a website from conception to implementation, designing and developing web architecture, creation, coding and web design (UX & UI), and technical guidance.
- Front-End Advocate (Mentor)** IN Mar 2020 - Present  
**Udacity**  
Support Front-End Nano-Degrees students to help them continue their education journey, make students on track, do webinars on projects, and technical support.
- President & Web Development Coach** IN Dec 2018 - Present  
**Computer Science Club STEM Egypt**  
Tutor students in Computer Science concepts, and advance, share students' interests in the Computer and teach the student web development & coding.
- Web Development Manager** IN Jan 2020 - Sep 2020  
**STEM Model United Nations (STEM MUN), (STEM MAL) & (STEM MAC)**  
Creation of a MUN, MAL, & MAC website, from conception to deployment, coding, and web design, organize the registration forms on the website, and technical guidance.
- Web Development Manager** IN Jun 2020 - Aug 2020  
**Ignite STEM 6 October**  
Create the first Ignite event website in Egypt, I code, design the website, and the registration forms on the website solve a technical issue.
- Chief Information Officer (CIO)** IN Jun 2020 - Present  
**OBM Education**  
The administrator of creating the website, provide technical support and building a digital platform, and adjusting the organization's operating model.
- Local Host & Coach** IN Nov 2019 - Nov 2019  
**Major League Hacking (MLH ) local workshops at School**  
Responsible for planning, organizing, and delivering an appropriate range of workshops in school to teach coding and some computer science concepts.
- Technology Assistant** IN Jan 2018 - Present  
**STEM High School For Boys - 6 October**  
Providing technical support for using computer and computer software programs and assist the teacher in teaching and presentation in the classroom.

## EDUCATIONS

- STEM High School For Boys - 6 of October** IN Sep 2018 - Jul 2021  
GPA: 4.0
- Special Subject**  
**Capstone**  
A project for each semester in which we apply the semester's theme of academics we learn in real-life projects to suggest applicable solutions to each of Egypt's Grand Challenges. We use the EDP (Engineering Design Process) to conduct successful research and reach a scientific-based solution.



## Publications

**Peer-Reviewed Research Paper Titled "Artificial Intelligence and Humans."**

*International Journal of Scientific and Research Publications (IJSRP)*

DOI:10.29322/IJSRP.10.03.2020.p9970

**Peer-Reviewed Research Paper Titled "Identify COVID-19 from chest Xray images by Artificial Intelligence"**

*International Journal of Scientific and Research Publications (IJSRP)*

DOI:10.29322/IJSRP.10.08.2020.p10462 & The Most Viewed in "Research Gate" in August.

**Book titled "Artificial Intelligence and COVID-19."**

*lambert academic publishing, Saarbrücken, Germany.*

ISBN: 978-620-2-81492-8 & Translated into 7 languages and sold on Amazon.



## Awards

Selected Out of 1 Million Arab coders as one of 50 in the best inspiring and successful stories in the Arab world From One Million Arab Coders in Programming, It is placed in a book authenticated by 1MAC Powered by Sheikh Mohammed bin Rashid Al Maktoum, UAE Vice President, Prime Minister and Ruler of Dubai.

3rd place on 5 different continents in Crisis HackX virtual hackathon from April 10-12,2020 is powered by MENA Hacks to fight the crisis of COVID-19 by making a mobile healthcare application and is awarded a global virtual exchange program to represent Egypt.2nd Place Winner Z Dare Entrepreneurship Challenge Powered by Universities of Canada in Egypt awarded a scholarship for the Universities of Canada in Egypt and apple product.

National Finalist in Intel ISEF (International Science and Engineering Fair) Egypt & 1st place at Physics Category Powered by Intel ISEF.

1st in Egypt competing with 1300 Seniors in Future Work is Digital (fwd) programming initiative, I was the only high school student Powered by Information Technology Industry Development Agency (IDITA) & Udacity

Erasmus+ Virtual Exchange -Connect Global Program delivered by Soliya - which is a unique cross-cultural education programme that enables youth from around the world to collaboratively explore the relationships between their societies with the aim of improving intercultural awareness and understanding; to represent Egypt.

Awarded n Intel® Edge AI Scholarship Nano-Degree and Technology Scholarship Program powered by Bertelsmann in AI.

Diploma of excellence, membership of the Kangaroo Golden Club, from which will be selected Egypt national team in mathematics at Kangaroo International Mathematics Competition IKMC.

Participant in Huawei Developers Day 2019 in Africa Games and Digital Applications Conference and Exhibition 2019. I solved the programming challenges. I got a certificate and a gift.

Bronze Honor at International Youth Math Challenge IYMC.



## Courses

IBM AI Engineering Professional Certificate with honor Powered by IBM & Coursera

IBM Data Science Professional Certificate Powered by IBM & Coursera

Deep Learning Specialization Powered by DeepLearning.ai & Coursera

Scripting in Python Specialization Powered by Rice University & Coursera

Full-Stack Web Development with React Specialization with honor Powered by The Hong Kong University of Science and Technology & Coursera

Scripting in Python Specialization Powered by Rice University & Coursera

Front End Developer for Enterprise & Connect - Intro to Programming Nanodegrees, First graduation in the First Track Powered Udacity.

Web Development Advanced, Professional, Challenger NanoDegree, First graduation in the Three Tracks, Powered by IDITA & Udacity awarded as Tech Master.

All certificates and awards are available [Here](#)