



Ziad Mahmoud

✉ ziadh.m001@gmail.com

☎ 01030064055

📍 6th of October, Egypt

EDUCATION

Electronics , Communication & Computer Engineering

Faculty of Engineering, Helwan University

09/2019 - Present

Department

- Electronics,
Communication &
Computer Engineering

WORK EXPERIENCE

Innovation & Product Development Support Center (IPDSC)

Team Leader

09/2022 - Present

Helwan Nanotechnology Center

Developer

09/2022 - Present

Wireless Research Lab (WRL)

Former Research Developer

09/2021 - 09/2022

SKILLS

Embedded C

PHP

WordPress

PCB Design

C++

PERSONAL PROJECTS

Health care monitoring system - AVR Based

Student department bifurcation application - Web based (PHP)

E-commerce payment plugin with Realtime response - WordPress Plugin

VOULNTEERING EXPERIENCE

E.A.S Helwan (09/2020 - 06/2022)

Former Vice President

Pixels Egypt (06/2021 - 09/2022)

Former Academic Instructor

CERTIFICATES

Certificate Name

LANGUAGES

Arabic

Native or Bilingual Proficiency

English

Professional Working Proficiency

German

Elementary Proficiency

INTERESTS

Competitive Programming

Networking

ASIC

FPGA