**CONTACT INFORMATION**

**Name**: Islam Taha

**Address:** sengirg – menofia - Egypt

**Phone** **Number:**  )+20)1207312797

**Home** **Page**: <http://islamtah.me/>

**E-mail**: eslam.said.8190161@sh-eng.menofia.edu.eg

**LinkedIn**: /in/ islamsstaha/

**PERSONAL INFORMATION**

**Citizenship:** Egyptian.

**Languages:** Arabic (Native), English (Native), French (Basic)

**EDUCATION**

**B.E. at Electrical Power and Machines Engineering** June 2024

Electrical Engineering Department

Faculty of engineering, Menofia University**,** Shebin El Kom, Egypt.

* *Final Grade:*
* *Graduation Project:*

**CERTIFICATES**

**Data Analytics specialization**  august 2023

Google Professional Certificates/Coursera.org

**EXPERIENCE**

**Construction Steel Engineering Intern** September 2022

**EZZ STEEL CORPORATION**, El-Sadat City, Menofia, Egypt

* Inspecting the process of melting, processing, and manufacturing steel products
* Analyzing the single line diagrams of all the factory and the machines’ manuals
* Identifying the characteristics of the electrical components in the substation
* Recognition the electrical power equipment, sensors, and several control systems in both melt-shop and rolling mill factories.
* Writing detailed technical report about the internship

**Menofia university Electrical engineering intern**  august 2022

**ARAB CONSTRUCTORS COMPANY,** Shebin El-Kom, Menofia, Egypt

* Inspecting the electrical lighting and light current systems in faculty of Artificial Intelligence.
* Analyzing the electrical distribution diagram of faculty of dentistry labs and clinics.
* Determining the construction and resistance of earthing system and inspecting the emergency system in faculty of computers and information
* Writing detailed technical report about the internship

**HONORS AND AWARDS**

Faculty of Engineering Award for Academic Distinction October 2024

Faculty of Engineering,Menofia University, Egypt.

Electrical Engineering Dept Award for Academic Distinction February 2022

Faculty of Engineering,Menofia University, Egypt.

Fellowship September 2019 - June 2024

Faculty of Engineering,Menofia University, Egypt.

**COMPUTER SKILLS**

**Programming:** Arduino C, MATLAB, Python, jupyter notebook.

**Modeling & Simulation:** 3D MAX

**Database Tools:** SQL

**Others:** Microsoft Office,

**VOLUNTEERING AND EXTRACURRICULAR ACTIVITIES**

**editor of Faculty of Engineering Magazine** February 2020  
 Writing in the section of summarizing books and novels

**content writer for men agl masr organization** September 2021

content Writer about the sports activities and competitions announced by the organization

**REFERENCES**