Bilal Mohamad Awad

Electric and Electronic Engineer

An enthusiastic student in Lebanese University looking forward to learn new skills and information.

Contact

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⊗ Education

Bachelor of Engineering: Electric and Electronic Engineering:

Lebanese University, Faculty of Engineering Branch III 2019-09 - 2025-07 Average 76.9 /100

Baccalaureate, Life Sciences:

Lala Public High School 2016-09 - 2019-09 Average 16.3 / 20

Work History

UNDP Youth Employability Acceleration
Program 06-2022 - 08-2022

Two month Internship in three modules: solar photovoltaic, solar water heat and career readiness, Including:

- Constructing a solar water heating system in residential applications
- Sizing panels-inverters-batteries
- Mount the panels on a convenient mounting structure choosing the right BOS
- All what I need in my future career

ॐ Skills

- Microsoft Office
- Matlab
- Arduino
- AutoCAD
- Python
- Proteus

Accomplishments

- Ranked 12 on Lebanon in Lebanese Physics Olympiad 2018-DOPS-MEHE
- Black belt in Taekwondo

Projects

- Finding Shortest Path Using Arduino 05-2022.
- Self Balancing Robot 06-2023

Languages

- Arabic (Native Language)
- English
- French

Volunteering

- Muslim Scouts Lala
- Al-Ikhaa Cultural and Sports Club-Lala

Summer Jobs

- Western Union
- Cell Shop