

Mahmoud Abdo Sattouf
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OBJECTIVE

Seeking an opportunity to employ my previous experiences and serve the company's vision

EDUCATION

2024- Present	Rafik Hariri University (RHU)	Meshref, Damour
<i>Graduate in Mechatronics Engineering</i>		
2018-2019	La Cite Culturelle	Khaldeh
<i>Lebanese Baccalaureate (General Science)</i>		

ACHIEVEMENTS

- Building an autonomous BMS house project
- Programming a self-balancing robot
- Building a fire fighting robot that maneuvers through rooms to turn off the fire
- A robot that shoots soldiers using water just by detecting their positions

SKILLS

- Using variety of engineering software such as Microcap, LabVIEW, Matlab, AutoCAD, and Visual Studio
- Designing and building advanced electrical and electronic circuits
- Creating complex projects with Arduino and C++ languages
- Developing robotic systems and different mechanical structures
- Implementing tasks in teamwork and professional communication skills

EXPERIENCE

- 2 months Internship at U.G.Machinery, working on machines control using PLC
- Building machines power boards using various electronic components

LANGUAGES

- Arabic Native tongue
- English Fluent
- German Learning

REFERENCES

Available upon requested