# HUSSEIN MOHAMMAD ALDA'AS

Amman, Jordan          hmdaas@outlook.com          +962779914014

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| **OBJECTIVE** | Mechanical Engineering student willing to improve on his abilities and learn new skills, looking for an internship at a leading company in engineering design. |
| **EDUCATION** | ▪ **JORDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY, BSC IN MECHANICAL ENGINEERING (4TH YEAR).**<br><br>GPA: 3.06 (Very Good) |
| **TECHINICAL SKILL** | ▪ AutoCAD<br>▪ SolidWorks<br>▪ Platform Based Skills (Office)<br>▪ MATLAB |
| **KEY PROJECTS** | ▪ **STAIR LIFT**<br><br>the concept is to make a device that turns on with an initial mechanical movement. It's a treadmill connected to a motor which is attached to gears in the walls, whenever the person walks, the motor will work and give the perfect amount of torque power to the gears, to make the device with the person go upstairs.<br><br>▪ **3-Wheel following robot**<br><br>the idea was to program a code using IDE software and send it to the Arduino in our robot, to make it follow the black line whenever it goes, and stops when there is no black line |
| **EXPIERIENCE** | ▪ **Participated in the interactive youth program (Ana Ausharek).**<br><br>▪ **Member in AEE** |
| **LANGUAGES** | ▪ Arabic (Native)<br>▪ English (Advanced) |