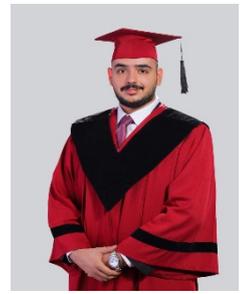


Rashed Abdel Rahman AlBdour



rashed55a@live.com

(+962)798947165

Jordan, Amman, Abu Nuseir; PO Box: 11937

OBJECTIVE

Ambitious Energy Engineer at the AL Hussein Technical University trained for 8 months at Izzat Marji Group in sales, and auditing positions. Aiming to use my knowledge of energy auditing, renewable energy designing, electrical circuits analysis and thermal power plant designing strategies to satisfy the work at your company.

SKILLS

Engineering coding

Microsoft Office Suite

Excellent English

Computer Aided Design

Time Management

Leadership

Handling Pressure

Collaboration

Problem Solving

University Projects

- Worked on smart eyeglasses on 1st year which can read different electrical measurements to help the technicians
- Started to work on a PV flowered design system on 2nd year
- Worked on a new method to reach a sustainable cooling system to save 30 % of electricity for the AC outdoor units on 3rd year and tested it in the National Integrated Industries Complex (NIIC).
- Published a paper from the graduation project in Pumped hydro storage, Lithium-ion batteries, and Electrical vehicles to achieve the Jordanian energy strategy 2020-2030

Major studied courses

- Renewable Energy courses and programs (*PVsyst, Sketchup,*)
- NEBOSH (Health and Safety at Work-18 hours)
- All levels of Thermodynamics and Mechanical fluids
- Electrical circuits, machines, power electronics, storage, auditing, and efficiency (*Multisim, LabVIEW*)
- Innovation & Entrepreneurship Bootcamp, Leadership, Health & safety, and soft skills.
- Materials properties & testing, heat & mass transfer, and green buildings.
- Several courses of engineering coding and designing programs (*MATLAB, C++, Creo, AutoCAD*)

EDUCATION

School

Pioneer Education School
2005-2017

B.S. Energy Engineering

AL Hussein Technical
University
Graduated 2022

Rashed AlBdour
(079) 894-7165
rashed55a@live.com

Dear Hiring Manager,

I am excited to be applying for an Energy Engineering position. I am a fresh graduated energy engineer at AL Hussein Technical University. My degree emphasis is in Energy Engineering, and I have completed all my major's requirements, including the required classes as outlined in your job description. What has motivated me to apply to this position is your firm's participation in several renewable energy projects, and the ability for this position to be a part of that work.

Last summer, I took apprenticeship for 8 months at Izzat Marji Group in Sales position. I learned a lot of non-technical skills such as, communication skills, creative thinking and plans to run your own business. Although your job description prefers someone with an interest in both creative thinker and energy engineering, I have experience in both and I'm eager to continue in these lines of engineering work. I was the trainee with the most sales between our university trainees at Izzat Marji Group.

My academic accomplishments also exceed your requirements. I currently have a 3.3/4.0 GPA in all coursework and a 3.6/4.0 in my major. Earlier this year, I took excellent grades on different team projects and courses that I was leading some of them, which is also a reflection on my leadership, project, and teamwork skills. These traits will transfer to your sales position and make a noticeable contribution to your Firm.

Thank you for reviewing my background in consideration for your employment opportunity. I would be encouraged to have the opportunity to meet with you to discuss more details of my coursework, prior work, and other experiences relative to your position and company.

Sincerely,

Rashed AlBdour