

Abdalaziz Kamal Duhair

Riyadh - Saudi Arabia

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Professional Summary

I have completed my bachelor's degree in mechanical engineering and have experience in maintaining cars, hybrids and regular vehicles. In addition to practical, experience in mechanical and electrical maintenance, in addition to familiarity and familiarity with solar energy applications due to my graduation project. I have the ability to adapt, pay attention to details and work in a team.

Education

Bachelor's degree in Mechanical Engineering

Philadelphia University, Jordan

Graduation Year: 2025

Work Experience

Mechanical Maintenance Engineer | Nissan Infiniti Group

- Worked in the general mechanics, electricity, and quick maintenance department.
- Diagnosed and repaired mechanical and electrical faults in various vehicle models.
- Provided exceptional customer service and technical support.

Intern | King Faisal Hospital Construction Project | Jeddah, Saudi Arabia

- Assisted in the mechanical engineering aspects of hospital infrastructure development.
- Gained experience in large-scale construction project management and execution.
- Worked with engineering teams to ensure compliance with safety and quality standards.

Projects

PV Tracking System

- Designed and implemented a solar photovoltaic tracking system to enhance energy efficiency.
- Developed mechanical and electrical components for improved solar panel orientation.
- Conducted performance analysis using simulation tools and real-time data collection.

Skills

- Car and hybrid vehicle maintenance
- Mechanical and electrical troubleshooting
- Photovoltaic tracking system design
- Microsoft Office
- Team collaboration and problem solving

Courses & Certifications

- Maintenance of Hybrid Cars – Pioneers Academy (98%)

Additional Information

- Transferable Residency Permit
- Valid Driving License