

FAISAL

ALAIIDROUS

BIOENGINEERING | BIOMEDICAL ENGINEER

CONTACT

+966 560010183

[LinkedIn](#)

engfaisalalaidroos@gmail.com

East Province AL Khobar

PROFESSIONAL SUMMARY

Bioengineering graduate from the **first cohort of KFUPM and Saudi Arabia**, seeking to contribute to a leading organization while expanding my skills in medical technology and safety systems. Committed to continuous learning, precision, and delivering high-quality results in healthcare and engineering environments.

EDUCATION

King Fahd University of Petroleum and Minerals

- **BS: bioengineering 2025**

Relevant Modules: **Bioinstrumentation, Thermodynamics, Biomechanics, Biomaterials, Transport Phenomena, Economics for Business.**

SKILLS

- LAB expert
- Python expert.
- Root-cause analysis
- Quality control
- Photographer
- Drawing

WORK EXPERIENCE

September 2024 - January 2025 Biomedical Engineer

Royal commission medical center, Yanbu, Western

- Provided technical support for installation, maintenance, troubleshooting and repair of medical equipment.
- Evaluated safety protocols related to medical imaging equipment.
- Optimized processes within hospital settings to improve workflow efficiency and reduce costs.

July 2020 – Present COMMUNITY SERVICE

Hajj Ground operation team, Macca, Western

- Manage procurement of major Hajj equipment of camp operation.
- Managing bus operation for pilgrims.