

ABDALLA ABDELBAGE

Mechanical engineer

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- ❖ Date of Birth: 01/01/1996

PROFESSIONAL SUMMARY

Mechanical engineer with a Bachelor's degree from Omdurman Islamic University and a specialized MEP diploma. Possessing hands-on experience in executing MEP systems within reputable contracting companies. Seeking to join a professional engineering team to contribute to high-quality projects in HVAC, plumbing, and firefighting systems with technical and professional efficiency.

EDUCATION

- B.Sc. in Mechanical Engineering
Omdurman Islamic University – Sudan
Graduation Year: 2019
- Diploma in MEP Design and Implementation
[MEP Project]

WORK EXPERIENCE

- Mechanical Engineer – MEP
Al-Zahra Contracting Company – Sudan
[SEP 2021 – APR 2022]
 - Executed HVAC, plumbing, and firefighting systems.
 - Prepared shop drawings using AutoCAD.
 - Supervised on-site mechanical works and ensured compliance with technical drawings.
- Mechanical Engineer – MEP
Shawahiq Engineering Company – Sudan
[JAN 2021 - AUG 2021]
 - I worked as a trainee
 - Participated in the implementation of a complete MEP project.
 - Followed up on schedules and execution timelines.
 - Collaborated with multidisciplinary teams on-site.

CERTIFICATIONS & COURSES

- MEP Diploma – Design and Implementation
- AutoCAD Course
- Revit MEP Course
- Fire Fighting Systems Course
- IOSH Safety Course
- PMP - Project

TECHNICAL SKILLS

- AutoCAD – Revit MEP – HAP
- Design of HVAC, Plumbing, Fire Fighting systems
- Reading and analyzing shop drawings
- Heat load and hydraulic calculations

SOFT SKILLS

- Effective communication
- Teamwork
- Analytical thinking and problem-solving
- Time management
- Mechanical Systems Maintenance
- Technical Inspection
- Communication & Teamwork
- Time Management
- Fast Learner & Self-Development
- Microsoft Office, AutoCAD
- Reporting & Documentation
- Problem Solving under Pressure

LANGUAGES

- Arabic: Native
- English: Very Good

REFERENCES

- ENG: Mohammed
- Al-Zahra Contracting Company | Phone: 0530640972