



MOHAMMED ALYAMI

MECHANICAL ENGINEER

CONTACT

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PROFILE

Dedicated individual seeking entry level mechanical engineer position in an organization ability to utilize education, innate sense of curiosity and creativity. Desire to add positively to the team and grow within the organization.

SKILLS

- Ability to work under pressure
- Troubleshoot & Repair Machinery
- Teamwork and work individually
- Problem analysis and resolution
- Effective technical skills
- Verbal and written communication skills

INDUSTRY KNOWLEDGE

- Computer- Aided Design (CAD)
- Manufacturing
- 3D Modeling
- Machining
- Mechanical Engineering

TOOLS & TECHNOLOGIES

- Matlab
- SolidWorks
- AutoCAD
- C++

EDUCATION

Tennessee State University

2013-2020

Bachelor of Mechanical Engineering

Projects

- Design of Active Car Suspension. Jan 2019 – May 2019
- Calculation of bearing life cycle under static and dynamic loads. Jan 2018 – May 2018
- Calculation of the total pressure drop in piping system and selection of pump suitable for the system. Jan 2016 – May 2016

TRAINING COURSES

- OSHA 30Hours Occupational Safety and Health Supervisor by OSHAcademyBritish
- OSHA 30Hours Occupational Safety and Health Specialist by OSHAcademyBritish
- 10 hours RISK Management by OSHAcademyBritish
- NASP 30 HOURS General Industry by National Association of Safety Professional

CERTIFICATE

- Saudi Council Engineers