MUSAAD ALWEHAIBI

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OBJECTIVE

Seeking an opportunity to apply skills and education, working with experienced engineers that will utilize my strong design and analytical skills as well as promoting professional growth.

SKILLS

Proficient with:

- SolidWorks
- AutoCAD
- Inventor
- NX
- Microsoft Office
- Excellent communication and writing skills
- Able to work efficiently in a team and solo environment
- Understanding of using lathes and CNC machines for manufacturing processes

EDUCATION

Purdue University Northwest, IN, United States

Bachelor of Science in Mechanical Engineering Technology GPA: 2.94 /4.00

Relevant Coursework:

Parametric Drawing, Project Management, Manufacturing Process, Fluid Power, Operation Management, Heat Transfer, Fluid Mechanics, Safety & Health Engineer, Machine Design, Production Design and Specifications, Statics, Materials, Computer Integrated Design and Manufacturing

PROJECTS

Automatic Toilet Paper Dispenser: Designed using SolidWorks, performed wiring of components and programming using Arduino. Programmed the push button the dispenser to spin for 8 seconds while dispensing toilet paper.

Graduation: December 2019

CAD Designing

CERTIFICATIONS

OSHA License and Certificate-30 hours September 2017

Occupation safety and health administration in general industry.

Project Management Preparation September 2018
Semester Honors, Purdue University Northwest Spring 2018
Dean List, Purdue University Northwest Spring 2018