

Abdullah Mohsen

Shujaa Bin Wahab st, Jeddah, Saudi Arabia
Madaniam18@yahoo.com
+966565807871

Objective

Candidate with over 4 years of international Mechanical Engineering education having exceptional experience in utilizing bilingual communication, computer aided design software, and project design available immediately for a full-time entry level position.

Education

Virginia Commonwealth University, Richmond, VA, United States May 2017
Bachelor of Science in Mechanical Engineering
Minor, Mathematics

Relevant Experience

Senior Design Project, *Sponsored by Dentistry*, VCU, Richmond, VA Aug 2016 – May 2017

- Lead a team on the design process from research and development to modeling and presentation
- Created customizable sports mouth guards using Solidworks and participated in cross-functional product-development meetings
- 3D printed the models with FDA approved materials
- Issued successfully designed mouth guards across the university that maximized player safety and protection

Falcons Coil & Heat Exchanger Company, *Intern*, Jeddah, Saudi Arabia Jun 2015 – Aug 2015

- Collaborated and performed team member responsibilities under experienced engineers
- Assessed project materials and design
- Organized and maintained reports

Baytoti, *Call Center Representative*, Jeddah, Saudi Arabia Jun 2013 – Dec 2013

- Addressed, directed, and solved customer concerns
- Researched and provided clear and accurate reports
- Demonstrated excellence in organization and prioritization

Relative Courses

Engineering Visualization and Computation, Dynamics and Kinematics, Mechanics of Deformables, Thermodynamics, Mechanical systems Design, CAE Design, CAE Analysis, Fluid Mechanics, Heat Transfer, Statics, Thermal System Design, Process and System Dynamics, Mechatronics, HVAC

Skills

- Matlab, SolidWorks, NX9, Microsoft Office, Oracle, Prezi, Mac and PC, and other computer aided design application proficiencies
- Bilingual: Arabic and English