Hisham

Email: hisham.380901@2freemail.com

**Professional Summary**

Results-oriented Mechanical Engineer with a hands-on approach to tackling projects and accomplishing goals. Seeking a full-time opportunity to work as an engineer with an established, goal-oriented, purpose-driven organization with scope for career advancement and professional development. Dedicated to business success and adept at supporting all staff and customer needs.

**Skills**

|  |  |
| --- | --- |
| * Research design
* Mechanical component design
* Manufacturing systems integration
* Test instrumentation
* Engine components, pumps, and fuel systems knowledge
* FEA and failure analysis
* Maintenance
* Fluent in Arabic & English
 | * MATLAB
* SolidWorks (2D & 3D)
* ANSYS (APDL & Workbench)
* Microsoft Office 360
* LabVIEW
* Machining
* Statistical analysis
* Fabrication
 |

**Work History**

02/2015 to 06/2016 Research Assistant

Louisiana State University – Baton Rouge, LA

* Planned, modified, and executed research techniques, procedures and tests.
* Maintained and repaired computers for offices, research labs, computer labs.
* Prepared materials for reports, presentations.

**Education**

2018 Bachelor of Science: Mechanical Engineering

Louisiana State University and A&M College - Baton Rouge, LA

* Minor: **Business Administration (BA)**

**Accomplishments**

* Designed and built a camper-van for my senior design project.
* Received a fully-funded scholarship to study in the U.S from the Ministry of Higher Education in Oman.