Hisham

Email: [hisham.380901@2freemail.com](mailto: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**

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| --- | --- |
| * 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.