Afnan alsaihati

Eastern Province · +966565969005

[Afnanalsaihati@gmail.com](mailto:Afnanalsaihati@gmail.com)

**OBJECTIVE**

To obtain a full-time challenging career in the field of Engineering with constant learning and contribution to an organization, which provide challenging work environment and allows me to grow professionally and as individual.

# Education

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| May 2021Bachelor of science in biomedical engineering, wichita state university Minor in Mathematics  GPA: 3.52/4 |

# projects

* **Hemetra – Wearable Smart Watch, Bio device**
* **A Wheelchair-Mounted Powered Arm Exoskeleton, Senior Project**
* **The effect of Energy Drinks in the Heart Rate & Blood Pressure, Bio-instrumentation**

# relevent coursework

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| * Bioinstrumentation * Biomedical Imaging * Biocomputational Modeling | * Materials Engineering * Industrial Ergonomics |

# Skills & software experince

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| * Familiar with designing and developing test, modifying product device * MATLAB * SolidWork | * Excellent presentation skills * Proficient with Microsoft Word, PowerPoint and Excel |

# external courses & certificate

* **Simulating a Medical Device Interaction with a Biological System**, IEEE
* **30–hour General Industry Safety and Health,** Occupational Safety and Health Administration (OSHA)

# activities

* Compete in Entrepreneurial Competition **– SHOCKER NEW VENTURE COMPETITION.**
* Activities Coordinator **– Saudi Student Association at Wichita State University.**