Afnan alsaihati

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**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 universityMinor in MathematicsGPA: 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
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# 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
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# 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.**