**Mohammed Asiri**

**Email:** Mohammed.asiri2020@gmail.com(+966) 59112 1110, Saudi Arabia

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**EDUCATION:**

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|  | **M.S.,** *Oregon Institute of Technology***,** Klamath Falls, OR | 2015 - 2017 |
|  | Manufacturing Engineering Technology. |  |
|  | **B.S.,** *King Khalid University,*Saudi Arabia, Abha | 2007 - 2011 |
|  | Industrial Engineering. |  |

**SCHOLARSHIP:**

Granted a scholarship from the ministry of education of Saudi Arabia to study the followings:

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|  | Masters, *Oregon Institute of Technology*, Klamath Falls, OR. | 2015 - 2017 |
|  | English language*, University of California-Los Angles* (UCLA Extension), Los Angeles, CA. | 2014 -2015 |

**Certifications:**

Certified Quality Engineering by American Society for Quality. Certified Six Sigma Green Belt by American Society for Quality. Certified Information Technology by University of Cambridge. Confidence in the work environment.

Time management Techniques.

Principles of a Simple Electrical Circuit. Visual basic.

Communicating Skills and Problem Solving Methods. Maintain the capabilities of human.

**ENGINEERING EXPERINCE:**

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| --- | --- |
| Industrial Engineer, *Vision Networks*, Saudi Arabia. | 2012 - 2013 |
| o Inspection and improve Quality. |  |

**ENGINEERING PROJECTS:**

Applying Design of Experiments (DOE) to evaluate Robotics Accuracy and repeatability. Applying Reliability Centered Maintenance (RCM), *Asir power company,* Saudi Arabia.

**SKILLS, MEMBERSHIPS AND CONFERENCE:**

**Language:** Arabic (native Language), English (Advanced). **Programming:** C, C++, and MATLAB.

**Software:** DirectSoft 5 for PLC, Sold work, ARENA, Minitab, and Microsoft Office.A Member of American Society of Quality **ASQ**.

A Member of Robotics Industries Association **RIA**.

A Member of Saudi Students Association at Oregon Institute of Technology. Attended FABTECH Conference.

o North America's Largest Metal Forming, Fabricating, Welding and Finishing Event.

**VOLUNTEER & EXTERACURRICULAR:**

Advisor of Saudi Engineering Students at USA.

o Mutable cultural background encountered which provided a diversity in knowledge and information on Facebook.