Hasan Alhabeeb

Profile

Electrical Engineer with a passion for working on LV/MV/HV Distribution & Transmission Power Systems. Always eager to adapt and take on new challenges.

Professional Experience

01/2020 - 03/2020	Electric Engineer, Aramco, University Internship Program.
Dhahran, Saudi Arabia	The training was mainly about understanding power trans
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The training was mainly about understanding power transmission and distribution systems. In addition, I have been introduced to the gas extraction process and to the important electrical equipment that exists in the field. Moreover, I learned how to read electrical single line diagrams (SLD) and how to perform different types of electrical safety tests.

Education

2015 – 2021	Bachelor Degree in Electrical Engineering,
Dhahran, Saudi Arabia	King Fahd University of Petroleum and Minerals (KFUPM)

Courses

2020 – 2020	Comparison between AC and DC Power Distribution Systems, Schneider online course.
2020 – 2020	An Introduction to Building Controls, Schneider online course.
2020 – 2020	Alternative Power Generation Technologies, Schneider online course.
2019 – 2019	Embedded system with Arduino as platform, <i>KFUPM Student Success Center.</i> Understand the principle work of Arduino, and build smart projects.
2019 – 2019 Auckland, New Zealand	English Language Course, New Zealand Institute of Studies.

Skills

Microsoft Office Word, Excel, PowerPoint	• • • •	Advanced Technology MATLAB, ARDUINO	• • • •
Other Programming Languages C#, Assembly	• • • •		

Languages

 Arabic 	English	
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Projects

2020 – 2020	Smart Solar-Powered LED Lighting System, Senior Project.
2019 – 2019	Speech Recognition Software, Coop Project.
2018 – 2018	Smart Automatic Irrigation System.