Abdirahman Warsame

Warsame4515@gmail.com Columbus, OH

https://www.linkedin.com/in/mohamed-warsame-385352135/

I studied Electrical and computer engineering at OSU. I am seeking fulltime job related to Electrical and Computer Engineering that will take steps forward in coding, IT, electric power, electric machine projects, collaboration and applying my learned skills to real world applications.

EDUCATION

The Ohio State University, Columbus, OH   Aug 2019- May 2022

WORK EXPERIENCE

Amazon.com Fulfilment Center   June 2017 - current

Buckeye Health Care Services   Aug 2021-April 2022

QUALIFICATIONS

Computer: MATLAB, SOLIDWORK, JAVASCRIPT, C++, Simulink C, Powersim, PowerWorld, Octave, LTSpice, VHDL

Coursework: Electric Machine, Power Electronics, Sustainable Energy and Power systems, Sustainable Energy and Power Systems labs, Power Systems-Analysis and Operations, Signal Systems, Electronic Devices and Semiconductors, Analog Integrated Circuits, Analog Systems and Circuits, Introduction to Feedback Control, Introduction to Radio Frequency and Optical Engineering, Microcontrollers, Digital Logic

Projects: Acoustic Sparse Array Demonstrator, IEEE 9-Bus System network, 4-nodes Power Flow system using power world software and Octave software.

ACTIVITIES

Mentoring 7th grade African American boys at Columbus City school for boys.