

Anthony Napolitano

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Education

University of Cincinnati, Cincinnati, Ohio

College of Engineering and Applied Science
Electrical Engineering, Bachelor of Science
Minor in Electrical Energy and SmartGrid
Dean's List all five academic semesters

3.8 GPA Unweighted

Class of 2023

Lakota West High School, West Chester, Ohio

Top 10% of class of 593 students
High Honor Roll
National French Honors Society

4.2 GPA Weighted

Class of 2018

Work History

Planning Co-op

Duke Energy
Cincinnati, Ohio

Aug. 2021–Dec. 2021

- Organized the installation of 75+ protective devices on our lines to protect thousands of customers and prevent outages from occurring
- Designed 33 maps that depict where to install protective devices
- Collaborated with my team prevent momentary outages of highly sensitive customers from occurring

Grid Management Co-op

Duke Energy
Cincinnati, Ohio

Jan. 2021–May 2021

- Located important information on 50+ transformer test reports and correct discrepancies in our database
- Filled out switching and tagging requests for field employees to safely work on the grid
- Converted existing SQL data into SSRS Reports for teams to easily understand the data

Lighting Co-op

Duke Energy
Cincinnati, Ohio

June 2020–Aug. 2020

- Designed over 40 construction drawings involving light fixtures, secondary, and poles
- Created agreements for customers to review and sign
- Located meters and poles in the field
- Worked remotely efficiently and effectively

Peer-Teaching

Assistant
University of
Cincinnati

Cincinnati, Ohio

Jan. 2020–May 2020

- Engaged students and the professor in the learning process
- Guided students to the answer and aided in their understanding of the course material
- Lead breakout sessions to encourage synthesis of material learned in class
- Gave accurate feedback and maintained academic integrity

Grid Solutions Co-op

Duke Energy
Cincinnati, Ohio

Aug. 2019–Dec. 2019

- Created three unique process maps for projects
- Organized several thousand work orders
- Delivered safety messages at the start of meetings
- Participated in multiple volunteer events (scholarship fundraising, Habitat for Humanity, etc.)

Cast Member

Regal
Mason, Ohio

Apr. 2017–Aug. 2019

- Served customers at concessions to enhance customer experience
- Educated employees about equipment and guest services
- Awarded employee of the month for December 2017
- Raised over \$2000 for Stars of Hope Charity

Activities

-Eta Kappa Nu Honors Fraternity

Mar. 2021–Present

-Service Chair

-Interfraternity Council (IFC): VP of Philanthropy

Jan. 2021–Present

-Institute of Electrical and Electronics Engineers (IEEE)

Aug. 2020–Present

-National Society of Leadership and Success

Feb. 2019–Present

-Lambda Chi Alpha Fraternity

Aug. 2018–Present

-Positions held: Educational Chairman, VP of External Affairs, Housing Manager, Exec Committee, Secretary

-Intermural Sports

Aug. 2018–Present

Programs

Python, SQL, SSRS Reports, VBA, C++, MATLAB, Multisim, Logisim, LabVIEW, Verilog

Availability

Available for co-op Summer 2022