

# NATALIE SANCHEZ

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## EDUCATION

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Community College of Philadelphia, Philadelphia, PA

**Associate of Science Cybersecurity**

Anticipated Graduation: May 2027

**Digital Investigations Prof. Cert.**

[Google Cybersecurity by Google on Coursera](#)

Completed October 2023

## SKILLS

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- Data Cleaning
- Data Analysis
- Data Visualization (Power BI, Tableau)
- Data Pre-Processing
- SQL
- Collaboration
- Leadership
- Course development
- Project Management
- VMs
- Firewalls
- Network Security Groups
- Cloud Security
- GIT
- HTML
- C++
- JavaScript
- CSS
- Linux
- Python

## WORK EXPERIENCE

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Philadelphia, PA

**Data Analyst Intern**

July 2023 - Present

- Conducted Data pre-processing.
- Created data visualizations using Power BI and Tableau.
- Co-developed and Co-Delivered Philly Data Miners for High school and middle school students.
- Collaborated effectively with cross-function teams.
- Delivered engaging presentations and lightning talks.

## Projects

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**Power Factor** – Transformed a Python script into an App for PECO EM&S team to easily calculate, save, and email Power Factor data. Added features like simulation runs, saving work, and emailing results. This tool has streamlined the PECO EM&S team's workflow, enabling efficient data retrieval with just a few clicks.

**Philly Data Miners** – Co-developed and Co-delivered an educational sprint in collaboration with PECO, CHOP, and Firsthand, aimed at high school and middle school students. This initiation focused on introducing students to the fundamentals of data analytics through engaging and interactive sessions, I had the opportunity to teach them about data visualization, helping them understand how to interpret and present data effectively.