

**Daniel Cucinotta**

Fair Lawn, NJ

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973-910-1715

 [Portfolio](#)

 [GitHub](#)

 [LinkedIn](#)

## SUMMARY OF QUALIFICATIONS

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Data Specialist / Analyst for various types of data systems as well as Full-Stack Web Developer with more than 4 years of educational experience in designing, implementing, and managing secure data systems, including mapping / configuring networks / routing. Ambitious and focused with the dexterity to perform a vast range of tasks apropos data scraping operations for producing unique datasets as well as clean, standardize, merge, and explore data. Additionally, the aptitude to execute statistical functions, generate various types of machine learning models as well as descriptive analytics models to produce a variety of visualizations and comprehensive reports. Adept, versatile, and resourceful with numerous programming languages, software, and platforms for building aesthetically appealing responsive websites with HTML, JavaScript, and CSS. Possess excellent written / verbal communication and leadership skills as well as the capacity to conduct work independently and / or collaboratively.

## EDUCATION

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### Western Governors University

Durham, NC

Bachelor of Science: Data Management / Data Analytics

April 2024

- GPA: 3.0 / 3.0
- Data science / analytics procedures and tools using Excel, Jupyter Notebook (Python and R), as well as Tableau.
- Data / information management and governance.
- Project management and IT leadership roles as well as IT business practices.

### Pitt Community College

Winterville, NC

Associate in Applied Science: Computer Programming and Development

June 2018 - December 2021

Associate in Arts

June 2018 - December 2021

- GPA: 4.0 / 4.0 (cumulative – dual degree)
- Programming with SQL, Python, JavaScript, HTML, CSS, C++, and JAVA.
- Design, implement, and deploy databases as well as networks and security with Linux, CISCO, and Oracle.

## TECHNICAL SKILLS

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- **Programming Languages:** SQL, Python, R, JavaScript / JSON / jQuery / Express / Angular / node, C++, Java, HTML5, and CSS / SCSS.
- **Operating Systems:** Linux (Bash) And Windows (PowerShell).
- **Software:** pgAdmin4, SQL Server (SSMS), MS Office, Adobe CS5, Tableau, Power BI, Anaconda (Pandas and Tidyverse), Knime, and Wireshark.
- **Databases:** Excel, PostgreSQL, MS SQL, Oracle, MySQL, and NoSQL (MongoDB).
- **Platforms:** Git/GitHub/Github.io, Google API's, Docker, and Heroku.
- **IDEs:** VSCode, Jupyter Notebook, PyCharm, WebStorm, Dreamweaver, Code::Blocks, and SQL Developer.
- **Data Scraping:** Python (Beautiful Soup), and R (rvest).

## PROJECT EXPERIENCE

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### Data Analyst

#### Bachelor's Capstone

April 2024

- Analyzed World Data Analyst Jobs and Salaries 2020 – 2023 by merging, cleaning, and standardizing 5 datasets as well as produced an illustrated presentation of several dashboards in a story with Tableau. A comprehensive report outlining the datasets, processes, and analyses was assembled to convey the information gleaned from the visual models as well as the statistical significance and fit of testing the data models.

### Website Developer

#### Portfolio

May 2024

- Designed as well as deployed a responsive website with the utilization of JavaScript / JSON / jQuery, CSS / SCSS, and HTML. A portfolio showcasing projects and accomplishments was developed to demonstrate proficiency as well as the inclusion of a profile section.

### Database Designer

#### Associate's Capstone

February 2020

- Design and implementation of a secure RAID RDBMS.
- Fabricated the DFD, ERD, and UML diagrams as well as an online help desk.
- Devised a plan addressing all phases of the Database Life Cycle as well as a backup plan.

## ADDITIONAL SKILLS & CERTIFICATIONS

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### Udacity

Online

#### Data Analyst Nanodegree

April 2023 - October 2023

- Culmination of 5 courses outlining aspects strategies, and methods data analytics languages and
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- kjhghgfhjk
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### CIW

#### Data Analyst

February 2023

- Kjhghgfhjk;
- dfghjkl

### ITIL4

#### IT Service Management Certification

December 2022

- kjhghgfhjk
- fghjkl

## CompTIA

### Project+ Certificate

November 2022

- kjhgfdghjkl;
- fghjklkjhgfd

## CompTIA

### Network+ Certificate

September 2022

- lkjhgfghjkl;
- dfg hjkjhgfd

## CompTIA

### A+ Certificate

September 2022

- dfg hjkjhgfd
- dfg hjhgfdgh

## CISCO

### Cybersecurity Essentials Certificate

August 2019

- lkjhgfghjkl;
- dfg hjkjhgfd

## CISCO

### Networking Essentials Certificate

August 2019

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- fghjklkjhgfd

## HONORS & INVOLVEMENT

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### **National Society of Leadership and Success**

#### Foundations of Leadership Certificate

06/04/2021

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### **Phi Theta Kappa**

Winterville, NC

#### *Beta Nu Epsilon Chapter*

04/16/2020

- Eligibility, essays, received the WGU Phi Theta Kappa Scholarship.

### **Gamma Beta Phi**

Winterville, NC

#### *Pitt Community College*

05/26/2019

- Eligibility.