Daniel Cucinotta

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SUMMARY OF QUALIFICATIONS

Data Specialist / Analyst as well as Full-Stack Web Developer with more than 4 years of educational experience in designing / implementing / managing secure data systems, networks, and websites. Ability to perform data scraping operations to produce unique datasets as well as clean, standardize, merge, and explore data for trends / anomalies. Additionally, generate descriptive analytics models as well as execute statistical functions / tests for machine learning models to analyze and to produce comprehensive visualizations / reports. Adept, versatile, and resourceful with the utilization of numerous programming languages, software, and platforms as well as the capacity to conduct work independently and/or collaboratively.

EDUCATION

Western Governors University

Bachelor of Science: Data Management / Data Analytics

GPA: 3.0 / 3.0

Durham, NC April 2024

Pitt Community College

Associate in Applied Science: Computer Programming and Development Associate in Arts

GPA: 4.0 / 4.0 (cumulative)

Winterville, NC June 2018 - December 2021

June 2018 - December 2021

TECHNICAL SKILLS

- Programming Languages: <u>SQL</u>, <u>Python</u>, <u>R</u>, JavaScript / JSON / jQuery / Express / Angular / node, <u>C++</u>, <u>Java</u>, HTML5, and CSS / SCSS.
- Operating Systems: Linux (Bash) And Windows (PowerShell).
- Software: pgAdmin4, SQL Server (SSMS), MS Office, Adobe CS5, <u>Tableau</u>, 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: Jupyter Notebook, VSCode, Oracle SQL Developer, PyCharm, WebStorm, Dreamweaver, and Code::Blocks.
- Data Scraping: Python (Beautiful Soup), and R (rvest).

PROJECT EXPERIENCE

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

<u>Portfolio</u>

May 2024

Designed / deployed a responsive website by employing 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.

February 2020

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LEADERSHIP EXPERIENCE

National Society of Leadership and Success

Foundations of Leadership Certificate

06/04/2021

Participated in

HONORS & INVOLVEMENT

Phi Theta Kappa

Beta Nu Epsilon Chapter

Winterville, NC

04/16/2020

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

Gamma Beta Phi

Winterville, NC

Pitt Community College

05/26/2019

Eligibility.

ADDITIONAL SKILLS & CERTIFICATIONS

UdacityOnlineData Analyst Nanodegree ✓April 2023 - October 2023

deadlines

CIW

Data Analyst February 2023

ITIL4

CompTIA

CompTIA

Network+ Certificate September 2022

CISCO

Cybersecurity Essentials Certificate August 2019

CISCO