# Sonya M Green

System Engineer/Data Analyst
Albuquerque, NM|sonyamgreen@duck.com| website : Sonya's Website

### **SUMMARY**

Accomplished System Engineer with 8 years of experience in Information Technology with 5 years of programing and Data Analytics instruction.

## **TECHNICAL SKILLS**

Python, Flask, Git, SQL, HTML/CSS, JavaScript | D3.js | Leaflet.js, Full Stack Development, API creation, Advanced Excel, Tableau, Power BI, TCP/IP, Azure AD, DHCP, VMware, Teradici, VDI Profile Management

# **Experience**

### National Nuclear Security Administration - DOE - contractor |

Mission classified services Desk | T1/T2 System Engineer | January 2023 – PRESENT

- \* Re-imaged Zero clients, Use Teradici, VMware horizon to manage and fix zero clients.
- \* Email and exchange fix, \* System setup and removal

Account management for Microsoft Server Exchange and Desktop Environments Group Policy, Azure AD, systems protocols such as AD, DHCP VMware, Teradici VDI Profile Management

### **CAREER FOUNDRY**

DATA ANALYTICS COURSE TUTOR | MARCH 2019-PRESENT

Provide guidance to students who are working to achieve a certification in Data Analytics. Deepen student's understanding of core concepts by grading/providing feedback on data analytics projects. Review a student's professional portfolio and provide guidance for improvement. Achieved 5/5-star rating for student satisfaction.

### **Encantado: technical solutions. LLC**

Help desk tech 1 | October 2021- January 2023

- \* Resolved remotely by phone or chat computer, software, email, internet or any issue customers are reporting.
- \*Partnered with other IT teams in the development, testing & implementation of commercially & internally developed solutions. Resolve more complex hardware & software problems

## Sonya M Green

### System Engineer/Data Analyst

Albuquerque, NM|sonyamgreen@duck.com| website: Sonya's Website

#### **HOSTGATOR**

LEVEL II LINUX ADMIN | FEBRUARY 2016 - JANUARY 2017

Provide customer support/problem solving for WordPress, Joomla, HTML customer websites, server issues, cPanel errors and intrusion recovery in a fast-paced environment. Customized PHP files and provided training and assistance to Level 1 Web Technicians.

Education, Clearance

Obtain & maintain a U.S. Dept. of Energy: **Q Clearance** 

### **Data Analytics and Visualization Certificate**

#### Rice University, Houston, TX

Intense 6-month data analytics and visualization bootcamp program at Rice University that focused on Advanced Excel/VBA, Python (Pandas, Matplotlib, SQL Alchemy, Flask, web scraping, API design), SQL, MongoDB, Tableau, HTML/CSS, JavaScript (D3.js, Leaflet.js), R, Machine Learning and Artificial Intelligence algorithms/models.

### **Coursera: Crash course on Python - Certification**

Python (Programming Language)  $\cdot$  Data Analytics  $\cdot$  MySQL  $\cdot$  Data Visualization  $\cdot$  Extract, Transform, Load (ETL)  $\cdot$  Microsoft Excel  $\cdot$  Jupyter notebook  $\cdot$  Microsoft Word  $\cdot$  Cascading Style Sheets (CSS)  $\cdot$  Git

### Coursera: crash course on Python - Certification

Python (Programming Language) · Data Analytics · MySQL · Data Visualization · Extract, Transform, Load (ETL) · Microsoft Excel · Jupyter notebook · Microsoft Word · Cascading Style Sheets (CSS) · Git