Justin Crippen
Data Analyst

A creative thinker who has a adroitness for providing solutions to complex problems. Challenges of patterning complex data, and translating data into easily digested stories keep me engaged and eager to learn. Finding new technology's, tinkering with interesting datasets, and long term projects is a great day.

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📱 515-314-0125

📍 Nashville TN

in linkedin.com/in/justin-crippen

○ github.com/JCrippen01

SKILLS

SQL Python Excel

Tableau Power BI

Linux Apache Git

Azure AWS Agile

Geo Json Docker

ORGANIZATIONS

Tennessee Scenic Rivers Association
 (03/2016 - Present)

Nashville Dog Training Club
 (07/2016 - Present)

Nashville Linux Users Group
 (05/2016 - 12/2019)

Middle TN Retriever Club
 (05/2017 - Present)

East TN Retriever Club
 (05/2018 - Present)

INTERESTS

Fly Fishing Travel

Dog Training

Canoe/Kayaking

Bad Movies Music

EXPERIENCE

Data Analyst
Nashville Software School

01/2021 - Present   *Nashville, TN*

Achievements/Tasks

- Cleaned data, created visualizations, told story's using data in MS Excel.
- Developed database objects, tables, explored, cleaned, reorganized data using SQL;
- Created several Tableau and Power BI dashboards to create fast and precise ways to show findings.
- Used Python to clean Data, Create interactive Geospatial maps, and to complete the full ETL lifecycle.

Systems Administrator, Lead Technician - Cloud and Linux platforms.
Magic Apple Technology

02/2016 - 02/2020   *Nashville, TN*
Nashville Phone System provider, specializing in hosted telephone solutions for small to medium businesses.

Achievements/Tasks

- Supported over 500 servers, and over 10,000 handsets. - Systems support / Lead help desk
- Designed and implemeted custom Asterisk PBX systems on Red Hat and Centos based server systems.
- Troubleshot Cloud WAN issues. (VMware, AWS, Azure) Kept a high rapport with local Telecom Carriers.
- Assisted in cloud platform architecture for hosted business model.

Team Leader
United States Army, Infantry

12/2008 - 02/2016   *Ft Campbell , Ky*

Achievements/Tasks

- Supervisor - Company Intelligence Support Team, U.S. Army Fort Campbell, KY.
- Supervisor - Chemical, Biological, Radiological, and Nuclear (CBRN), U.S. Army Fort Campbell, KY.
- Rifle Team Leader - U.S. Army Fort Campbell, KY.

EDUCATION

Study Program
Nashville Software School - Data Analytics Apprentice

01/2021 - 05/2021   *Nashville, TN*
All Projects found at: https://github.com/JCrippen01?tab=repositories

- Lahman Baseball Project.
- Power BI and Tableau Dashboards.
- Nashville Cemetery - Excel marketing Project.
- App Trader project.
- Geospatial Maps in Python.

CERTIFICATES

TTA Academy A+, NET+ Security+, Fort Campbell, KY (01/2015 - 02/2016)
Wounded Warrior Transition Academy

Harris systems TCS SNAP (Satellite Terminal Relay for NIPR NET) KM Training Center, Fort Campbell, KY (04/2013 - 10/2013)
Satellite communications data and encryption course. Advanced, highly secured battlefield communications systems.

Harris systems TCP/IP and Cisco routing 120 hour course, KM training Center, Fort Campbell, KY
 (01/2013 - 04/2013)
Networking fundamentals, Harris Radio systems IP course.