# **Matthew Nipper**

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#### **SUMMARY**

I am an experienced professional with strong communication, leadership, and personal skills. I am seeking an opportunity to showcase my abilities in a growing company looking to effectively utilize their data. I am excited to discover valuable insights and help your company prosper.

#### **EDUCATION**

# University of Central Florida

December 2019

- Bachelor of Science in Computer Science
- Continuing educate certificates in introductory and intermediate SQL (March 2021)

#### **SKILLS**

#### **SQL**

- Microsoft SQL Server
- Data Cleaning
- Joins

#### **Python**

- NumPy
- Pandas
- Matplotlib

# Excel

- Pivot tables
- Charts
- Data Cleaning

# $\mathbf{R}$

- Import JSON databases
- Data Cleaning
- Data Modeling

# **Tableau**

 Experienced creating meaningful dashboards using SQL data

# Google Analytics

 Completed all Google Analytics Academy courses

#### WORK EXPERIENCE

# University of Central Florida Information Technology

October 2019 - Present (Remote)

IT Client Support

- Manage IT support requests by evaluating problems and developing novel and timely solutions for non-technical staff
- Responsible for daily database administration tasks that require high attention to detail

#### **PROJECTS**

#### Amazon Review Data Analytics with R

- Used R to generate statistical data on a database populated with reviews from Amazon
- Created 2D representations of the result data

# SQL Database for Shipping Backend

- Created, validated, and managed multiple tables that contained sample information for user accounts and shipping data of an international business using Microsoft SQL Server
- Applied good database management policies I learned through my continuing education courses

# Additional Projects — MattJNipper.github.io