# MEGAN GRIM
## DATA ANALYST

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## PROFILE

- Results-focused, professional with strength in data collection, documentation, and time management seeking to transition from a career in healthcare to Data Analytics.
- Proven history of fostering family-oriented work environment which hinges on 3 pillars of care to consider company, employee, and patient while meeting team, individual, and management objectives.
- Adept at managing concurrent objectives to promote efficiency and influence positive outcomes.
- Communicative and team-oriented with proficiency in EMR documentation system.

## SKILLS

Microsoft Excel
- Excel (Index / Match, VLookup, Pivot Tables, Data Cleanup, Dashboard)

SQL (Postgres)
- Joining relational databases, window functions, formatting cleanup

Visualization programs
- Power BI
- Tableau

# DATA EXPERIENCE

## Data Analyst Apprentice
- Fast-paced, intensive bootcamp through Nashville Software School for data analysis fundamentals and detailed problem solving which covers Microsoft Excel, SQL (Postgres), Tableau, Power BI, and Python
- Worked in teams to create and present analysis of real-world datasets
- Code stored/evaluated through Github

## Microsoft Excel
Utilized index/match, vlookup, offset, pivot charts, scatterplots

### Low Income & Elderly Assistance Project
- Designed and created a dynamic dashboard for analyzing elderly and low-income areas in the United States for a non-profit.

### Yelp Data Project
- Pulled data for businesses in the Charlotte, NC area to provide insights on trends & customers
- Utilized vlookup, pivot tables, pivot charts, power pivot, SQL connection, power map, dashboard creation

## SQL

### App Trader Project
- Used relational databases and dimensional models from PostgresSQL to present findings on partnership recommendations based on data.

### Lahman Baseball Project
- Analyzed data from relational databases to provide key insights into performance metrics for different players and teams.

## PowerBI

### Nashville City Cemetery Project
- Created and presented a dashboard with relevant findings.

## Tableau

### Chick-fil-a Nutrition Information Project
- Used publicly available data to create a dynamic dashboard

## Python
UN Data Project
- Exploratory data analysis with pandas

# EDUCATION HISTORY

## Nashville Software School
- Data Analytics Bootcamp
- Expected Graduation - June 2022

## Associates in Applied Sciences
### Washington State Community College
- Completed Physical Therapist Assistant program
- Magna Cum Laude

# WORK EXPERIENCE

## PHYSICAL THERAPIST ASSISTANT
### OUT-PATIENT ORTHOPEDIC CLINIC

*Rehab Associates of Central Virginia* | Dec 2014 - Present
Feb 2010 - Sept 2011

*Drayer Physical Therapy* | July 2008 - Dec 2009

- Collaborated with physical therapist to plan and administer wide range of therapeutic interventions including active and passive ranges of motion, muscle reeducation, hands-on treatments, exercises in gym and pool, as well as body mechanics training to prevent future injury.
- Studied treatment plans and adjusted exercises periodically to maximize benefits.
- Rendered highest quality of care when interacting with patients and families.
- Observed patients during treatments to compile data on responses, progress, and results
- Supported practice efficiency by answering telephone calls, making appointments and organizing records.

## PHYSICAL THERAPIST ASSISTANT
### IN-PATIENT SKILLED NURSING FACILITY

*Heritage Healthcare, Inc.* | Sep 2011 - Dec 2014

- Initiated appropriate intervention programs for patients suffering from accidents, illnesses, and injuries to aid in returning to full function and return home.
- Recorded detailed prognosis, treatment, responses and progress notes in patient charts with constant team communication to provide optimal care