Peter M. Grange

pgrange@gmail.com • 301-641-3943 • Fort Collins, CO

An analytical, adaptable, creative programs and people manager looking to combine my broad business background with my analytical undergrad degrees, past data experience, and my current data science training to move into a *full-time data science role*.

COMPUTER SKILLS

Scripting and Statistical Languages: Python, R Programming (basic), SAS (basic), Stata (basic)

Statistical Libraries: scikit-learn, Statsmodels

Database: SQL (MySQL, SQLite)

Visualization: Python libraries: Seaborn, matplotlib, Bokeh; Tableau (basic),

Microsoft Office: Word, Excel (advanced), Microsoft PowerPoint, Access, Project, Visio

Web Design: HTML & CSS (basic)

EDUCATION

General Assembly, Denver, CO

- Data Science Training Program in Python, Oct 2016
- Python, Statistics, Machine Learning: Regression, Classification, Clustering, NLP

The Johns Hopkins University, Online (Coursera)

• Data Science Specialization in R Programming, self-paced, (2 of 7 courses completed)

University of Maryland, College Park, MD

- Bachelor of Science in Business, Operations Management, July 2008
- Bachelor of Arts in Economics, July 2008
- Cumulative **GPA 3.76**

EXPERIENCE

General Assembly (GA), Front Lines Associate (Sept. 2016 - Present)

I work cross-functionally with branch departments (marketing, admissions, administration, and instruction) to ensure the delivery of world-class education in Technology, Business, Data, and Design.

Earth Treks Climbing and Fitness (ET), Shift Supervisor (May 2014 – Apr. 2016)

I oversaw customer service and operations staff for a large service facility. This required financial monitoring and <u>reporting</u>, inventory audits and reconciliation, and <u>POS optimization</u>, as well as coordinating cross-functionally with accounting, retail, marketing, and HR managers in ET's corporate office.

TexelTek, Inc. (TT), a TASC Company, Assistant Program Manager (Jan. 2011 – May 2012)

I worked within the Program Management Office on a 3-person team to <u>create the reporting department</u> for a large government contract, <u>managing large data sets</u>, and facilitating corporate-wide operations meetings. <u>I also oversaw efficiency projects across various teams and departments</u>.

Communications Supply Corporation (CSC), Project Manager / Executive Assistant (Apr. 2010 – Jan. 2011) I managed both large fast-turn and long-term projects as well as <u>overseeing branch level reporting</u>, using <u>business analytic tools</u>, <u>CSC's data warehouse</u>, and user-collected data to <u>provide project and company level insights and intelligence through weekly, monthly, and ad hoc reports.</u>

International Wall Designs, Operations/Sales (Sept. 2008 – Jan. 2010)

I learned how to run a small business and manage a team distributed across varies work sites. This role required overseeing the business operations from proposal to post project analysis.