# **Noelle Richards**

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## **Data Scientist**

### **EDUCATION/CERTIFICATIONS**

#### GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, Georgia

MS - Data Analytics

Expected Graduation: December 2022

- Coursework in: Data and Visual Analytics, Regression Analysis, Deterministic Optimization, and High Dimensional Analytics
- Proficient in Python, R, and SQL
- Experience designing and implementing different machine learning methods (supervised and unsupervised) for anomaly detection, categorization, prediction, and pattern recognition
- Practicum on anomaly detection in cyber-physical systems

#### **UNIVERSITY OF UTAH**

Salt Lake City, UT

Graduation: May 2017

# **BS – Operations Management**

- Coursework in: Lean Six Sigma, Project Management, Business Process Modeling, Supply Chain Management, Advanced Mathematics Courses including Ordinary Differential Equations and Advanced Calculus, Business Statistics, and Information Systems
- Member of Business Scholars (Business Honors Program)
- Honors at Entrance Scholarship, 2011

#### **AVETA BUSINESS INSTITUTE**

Salt Lake City, UT

#### **Green Belt - Six Sigma Certification**

May 2018

Coursework in: Project Definitions, Process Mapping, Change Management Methodology, Project Selections, and Measuring Systems

#### **EXPERIENCE**

E15 GROUP

Rochester, MN

## July 2018-June 2020

# Partner Strategy Analyst at Mayo Clinic

- Consulted and served as primary liaison between E15 and Mayo Clinic Food Services
- Developed and maintained positive ongoing relationships with key decision makers
- Presented data driven recommendations to senior and client leadership
- Acted as primary data analyst for all Mayo Clinic Food Services sites
- Reported current state of different areas of the business including floor stocks, catering, retail, and patient dining and identified ways to
  encourage healthy eating based on market research
- Managed and participated in projects which included: KPI tracking, customer feedback and analysis, menu optimization based on POS data and market research, dashboard creation and maintenance through Tableau

### **GOLDMAN SACHS**

Salt Lake City, UT

# **Operations Analyst**

July 2017-July 2018

- Reworked standard work checklists for the legal entity management department
- Analyzed legal documents and reported relevant operational information to regulatory bodies
- Maintained multiple operational databases containing qualitative and quantitative data, ensuring data integrity

#### **Operations Summer Analyst (Internship)**

June 2016-August 2016

- Performed a cost-benefit analysis of a common procedure and made appropriate recommendations to management
- Learned and helped maintain an internal database daily which included professional contact with nearly every division of the firm
- Initiated projects to clear out obsolete entries in the internal database, created to be sustainable to prevent outdated entries from impeding system performance

#### **LEADERSHIP**

# Lean Six Sigma Team Lead at Goldman Sachs

December 2017 - July 2018

- Trained team in basic change management methodology
- Managed and supervised Lean Six Sigma projects meant to save time or eliminate waste
- Held daily Lean huddles to discuss project updates and next steps

### **University of Utah Hi-GEAR Intern**

May 2014 - July 2014, May 2015 - July 2015

- Created a week-long camp designed to encourage 20-30 high school age girls to enter STEM fields for their career
- Met with field experts to critique and design presentations and activities to make them more accessible to target audiences