Carter Carlson

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EDUCATION

Indiana University Bloomington, IN Bachelors of Management May 2017

GPA: 3.0

Udacity

October 2017 Data Analyst Nanodegree

Full Stack Web Developer Nanodegree October 2017 - Present

EXPERIENCE

Cathodic Protection Management

Elburn, IL Data Analytics Consultant July 2017 - Present

Revised pricing methods with VBA to increase company-wide revenue by a predicted 10%.

Automated graph generation for daily field reports with VBA which resulted in eliminating the need for a third-party and reduced operating expenses.

Identified problem areas in sales systems to improve efficiency and profitability.

Udacity

Online Student May – October 2017

Analyzed group data and combined data from multiple files into organized sets, then used SQL, R, and Python to build predictive models and determine correlation.

- Designed interactive Tableau dashboards and stories to effectively communicate data.
- Built an algorithm based on machine learning skills to identify and clean outliers from a dataset, and then implemented cross-validation to validate and understand results.

TMC Transportation Naperville, IL

Logistics Intern May - August 2016

- Reformulated Excel documents with VBA to increase efficiency for over 30 employees.
- Presented new logistics to the Executive Vice President of TMC.
- Learned the operations of a nationwide logistics company that emphasizes customer service.

Forum Financial Advisors, LLC

Intern

Produced Morningstar reports for client portfolio analysis. Worked directly with Senior Advisors to create Excel spreadsheets used in client meetings.

ACTIVITIES

Phi Sigma Kappa Little 500 Bike Team

Bloomington, IN March 2016 - April 2017 Member

Raced in the largest collegiate bike race in the United States.

Focused on a healthy diet and consistent workouts to achieve the best training.

Indiana University Cheerleading Bloomington, IN May 2013 - March 2016 Member

Cooperated with my stunt partner to improve teamwork skills.

Designed complex stunt sequences through organization and communication.

SKILLS

Proficient in Visual Basic for Applications, Tableau, Python, SQL, R

Lombard, IL

May - August 2014