# Michael Gaj

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### **EDUCATION**

# Indiana University, Kelley School of Business, Bloomington, IN

May 2019

Bachelors in Business

GPA 3.63/4.00

Major: Information Systems, Business Analytics

Recognitions:

 Offered a position as a Computer in Business Peer Tutor, due to high grade, where we learned business modeling

### SKILLS/INTERESTS

# Statistical Modeling/Analysis and Multivariate Regression Analysis

Produced a MonteCarlo simulation project to determine if a coffee business would be profitable based on a percent yield and random variables

# **Computer Building**

• Have built more than a dozen computers from individual parts for friends, family, and myself to gain an advanced perspective

# Programming Languages/Programs

Experience R, STATA, SQL and Java as well as utilizing Excel, SPSS, SAP, Access, Visio and everything G-Suite.

#### **EXPERIENCE**

# Indiana University Kelley School of Business – Bloomington, IN

March 2018 – Current

Honors K304 Computers in Business TA

• Developed course material for statistical programming with R

### Noodlelicious - Goshen, IN

May 2016 – September 2017

Crew Member

Analyzed buy patterns and trends in relation to machine costs to find cost effective way to operate the restaurant

### **ACTIVITIES**

### IU Coding Club - Bloomington, IN

March 2018 - Present

Member

Currently in the process of learning HTML/CSS in order to support the development of creating the official website for the club and myself

# National Honor Society - Elkhart, IN

May 2014 – June 2015

Member

- Exceeded a total of 90 community service hours done through multitudes of events as well as tutoring students that often didn't speak English.
- Collaborated with a team of 25 students to market school's Dance Marathon event raising thousands of dollars, the largest it's been since

# Three Rivers Charity Events - Three Rivers, MI

June 2013 – June 2017

Volunteer for Each Year's Event

• Directed traffic around a color run and problem solved for each situation that arrived at the road block while keeping every runner safe