# Alec James

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## **EDUCATION**

Clark University Graduate School of Management, Worcester MA | GPA 3.85

Master of Business Administration

Sept 2017 - Dec 2018

Concentration Business Analytics and Information Management

Clark University, Worcester, MA | GPA 3.51

B.A. Business Management | Minor: Computer Science

Sept 2013 - May 2017

#### **TECHNICAL SKILLS AND COURSEWORK**

**Big Data Analytics:** Cloudera Hadoop, Pig, Hive, RHadoop, Teradata Aster, KNime, Linux Business Software: Tableau, Excel, Word, PowerPoint, Access, Outlook, TD Ameritrade TOS

**Computer Languages:** Java, Python, HTML, CSS, JavaScript, SQL, R, PHP **Creative Software:** Adobe Photoshop, Adobe Premiere Pro, YouTube

Collaboration Tools: Google Drive, Slack, Discord, Skype for Business, GitHub, Zoho, Git

Coursework: Data Structures and Big Data, Algorithms, Business Intelligence, Marketing, Databases

#### **WORK EXPERIENCE**

# Web Editor, Clark University Marketing, Worcester MA

Feb 2017 - May 2018

Build out the University's website on Drupal and WordPress. Communicate with office and outside personnel using Zoho, Google, Outlook, Slack, and Skype. Edit with Photoshop.

# LEEP Fellow, University of Sussex, Brighton UK

Summer 2016

Awarded \$2,500 grant to work on a self-designed project to acclimate future study abroad students to the University of Sussex, UK. Created online website, YouTube channel, video content, and written guides.

## Cashier, Bayley's Lobster Pound, Scarborough ME

Summer 2015

Operate cash register using the Lavu application interface for IOS systems. Addressed customers both in person and on the phone about inquiries relating to seafood products.

# Telemarketing Representative, American Foods, Scarborough, ME

Summer 2015

Outbound calling to homeowners across New England area for sale in meat products.

## **EXTRACURRICULAR**

# **Stock and Options Trader**

Summer 2018 - Present

Analysis of markets, stocks, and options using TD Ameritrade Thinkorswim, finviz.com, and sec.gov. Communities include Discord and Reddit groups. Robinhood broker.

#### **RuneMate Programmer**

Dec 2018 – Present

Write "botting"/automation scripts for Runescape using the RuneMate Java API.

# Participant, Net Impact Case Competition, Worcester MA

Feb 23, 2018

Competed with a partner on solving Tetrapak carton recycling rate problem. Proposed a sustainable business model.

#### **PROJECTS**

Business Intelligence Course, Fantasy Football Predictive Model, Worcester MA

**Spring 2018** 

Created a fantasy football score prediction model for MBA program. Tools used included Excel, R and Java for web scraping, and KNime analytics software. Presented at Clark's BI competition.