BrandonMikelaitis@gmail.com

**EDUCATION** 

# Master's of Science | Management Information Systems

GPA: 3.91

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BrandonMikelaitis.com

May 2017

University of Arizona, Eller College of Management, Cyber Security and Enterprise Data Management.

- **Honors:** Dean's List with Distinction.
- Clubs and Activities: MISGA.

**Bachelor's of Science** | **Management Information Systems & Operations Management** GPA: 3.89 *University of Arizona, Eller College of Management.* 

May 2016

- Honors: Magna Cum Laude, Dean's List with Distinction. Henry Bobbe Scholarship, Bologna Scholarship.
- Clubs and Activities: Zipperman Scholar, Kappa Sigma Fraternity (Founding Father), MISA, Beta Gamma Sigma.

### **WORK EXPERIENCE**

## Cyber Security Consultant | Focal-Point Data Risk

7/2017 - Current

- Performed client site assessments of IT business functions and processes to identify areas for improvement.
- Conducted cyber security risk assessments for various organizations against industry frameworks. (ISO 27001, NIST 800-53, and CIS CSC Top 20)
- Collaborated with internal and external teams to develop documentation that accurately reflected the findings and status of IT divisions for Board of Directors and Executive Management.

# Graduate Teaching Assistant | University of Arizona

8/2016 - 5/2017

- Responsible for tracking grades and attendance.
- Assist the Professor in various tasks ranging from leading the class to developing assignments.

## **Graduate Research Assistant** | Eller College of Management

8/2016 - 5/2017

- Continuation of my undergraduate research with added responsibilities such as facilitating research studies and developing data collection techniques.
- Assist Researchers in specialized Projects and Experiments for the U.S. Borders Project.
- Collaborated in team meetings to give insights for research data goals.

## Information Technology Intern | MGM Resorts International

6/2016 - 8/2016

- Assessed different transition methods for Shifting Back-end system towards a Micro Service Architecture.
- Shared information about Pro's and Con's for architecture transition methods.
- Interacted with cross functional teams and upper management to develop a strategic outlook.

### Senior Research Assistant | Eller College of Management

5/2013 - 6/2016

- Design and Write Macros to Segment Data for Analysis.
- Trained and Mentored New Research Assistants.

#### **Academic Projects**

## Machine Learning | Financial Complaints

MIS 510 - Web Mining and Computing

Designed ML models to predict consumer complaints against financial institutions.

# Tracking Platform | Tucson Clean and Beautiful

MIS 531 - Enterprise Data Management

Developed a prototype application to enable end users to easy report project status.

## **Community Service**

- +60 hours logged in Community Service Programs:
- Emerge Distributed toys to children for the holidays.

- Tucson Clean and Beautiful Clean debris on roadside monthly.
- Spread the Word Refurbished books for children.

#### **SKILLS**

#### **Technical Skills**

- Literacy in Windows & Mac OS
- MS Office, Visio, & Expression Studio
- Adobe Creative Cloud Apps
- HTML5, CSS, & Ruby on Rails
- Java, Ruby, Python, SQL, & VBA
- Oracle DB, SQLite, & Access
- SSH & FTP Clients
- Linux Commands
- Networking Models

#### **Business Skills**

- Collaboration & Communication
- Agile & Waterfall Methodologies
- Mentoring & Training New Hires
- Analytical Thinker
- Self-Motivated & Responsible
- Time Management

### **Certificates**

- Information Systems Security (NSTISSI 4011)
- Senior Systems Manager (CNSS4012)
- System Administrator (CNSS 4013)
- Risk Analyst, Entry Level (CNSS 4016)
- Enterprise Information Security (Eller 2016)