# **Tyler Downey**

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## **EDUCATION**

The University of Arizona

Tucson, Arizona

Expected December 2017

BSBA in Management Information Systems

Major: Management Information Systems

**Minor:** Computer Science

Certificates: Enterprise Security Certificate: CNSS 4011, 4012, 4013, 4016 (NSA)

Honors: Wildcat Excellence Scholarship Award, Beta Gamma Sigma honor, Proviso Summa Cum Laude

**Cumulative GPA:** 4.00/4.00

#### PROFESSIONAL EXPERIENCE

**Tyler Downey Photography** 

(tdowneyphoto.com)

Tucson, Arizona

Owner/Founder

October 2014 - Present

- Promote and nurture rapport with clients to increase growth and presence in the community
- Develop, market and maintain multiple business and social media websites
- · Assume all organizational functions, including tracking customer and financial data

Cinemark Tucson, Arizona Usher April 2015 - Present

- Maintain a safe, clean and comfortable environment for customers and employees
- Respond quickly to customer needs and ensure a pleasant experience for all moviegoers
- Coordinate with other staff members to complete cleaning assignments collectively

**McDonalds** Tucson, Arizona

Shift Manager

February 2013 – October 2014

- · Managed various shifts, always motivating my team to deliver outstanding customer service
- Acted as a role model and mentored employees to properly and efficiently execute procedures
- Collaborated with other management to reach targets and improve restaurant performance

# **ACTIVITIES**

CTF Hacking Challenge—Team Member

September 2016

Placed 5<sup>th</sup> out of 18 on a team for a capture-the-flag style hacking challenge; it was a great learning experience.

**State Farm Coding Challenge—**Participant

October 2016

Participated in this 4-hour online Java-based coding challenge; was challenged to learn new and different things MGMT 310—Project Leader August 2016 - Present

Lead a team of individuals in providing a local business with a strategic plan consultation.

**Zipperman Scholars Program**—Active Member

January 2015 - May 2016

Selected for membership, networked with IT professionals and gained understanding of MIS.

**ECON 200**—Course Preceptor

August 2015 – December 2015

Demonstrated proficient knowledge of intro economics, helped facilitate, proctor and grade activities and exams.

Management Information Systems Association—Active Member

September 2016 – Present

Practice and encourage professional development, enhance understanding of MIS in today's world, explore careers.

MIS 111, BNAD 100—Volunteer Note-Taker

August 2014 - December 2014

Provided clear, thorough, quality notes for access and use by students with disabilities through the campus DRC

**Beads of Courage**—Volunteer

January 2012 - Present

Work on various craft projects and tasks to send to children in hospitals battling illnesses

### **SKILLS**

Programming: Java, JUnit testing, JavaScript, PHP, HTML/CSS, Python, Objective-C

Database Management: SQL, Oracle, MySQL, DBMSs, relational models, querying interfaces

Miscellaneous: Microsoft Office (Word, Excel, Access, PowerPoint), Adobe Photoshop

**Professional:** Working in teams, leading others, time management, organization, learning quickly, analytics, writing

## **INTERESTS**

Cybersecurity, programming, software development, web development, mobile app development, entrepreneurship, making a difference, photography, songwriting, singing, music production, dogs, travel, movies, and fitness.