

## EDUCATION

### Purdue University

Bachelor of Science in Computer and Information Technology

May 2017

Minor in Organizational Leadership and Supervision

GPA 3.23

## PROFESSIONAL EXPERIENCE

### Apparatus Infrastructure Services: Managed Infrastructure Services Intern

May 2015 - July 2015

- ❖ Rebuilt BIND server on Amazon Web Services, servicing 100+ domains
- ❖ Created new development and testing infrastructure using VMware ESXi 6.0

### Krannert Computing Center: Helpdesk Support Technician

April 2014 - May 2015

- ❖ Provided computer support for faculty and staff of Krannert School of Management
- ❖ Utilized Windows Deployment Services and PDQ for quick deployment of machines

## TECHNICAL SKILLS

**Enterprise Virtualization:** VMware, Citrix, Xen

**Enterprise System Administration:** Windows Server, Linux, Active Directory

**Database Administration and Design:** MySQL, SQL Server, Oracle, MongoDB

**Web Development:** HTML5, CSS3, PHP5, Rails, jQuery, D3.js Bootstrap, WordPress, Tableau

**Network Administration:** Cisco IOS, BIND, IP management, DNS Administration

**Programming:** Ruby, Python, Java, C/C++

## LEADERSHIP EXPERIENCE

### Association of Information Technology Professionals

August 2013 - Present

Computing Career Fair Associate Director (*January 2015 - Present*)

- ❖ Organized career fair reception for students and company representatives
- ❖ Recruited prospective companies to attend the career fair by developing email campaigns
- ❖ Communicated with participating companies regarding registration and deadlines

### Purdue Student Government

December 2014 - Present

Senator for College of Technology/Purdue Polytechnic Institute (*May 2015 - Present*)

- ❖ Represented student opinions on University policy

Parliamentarian (*December 2014 - April 2015*)

- ❖ Co-authored an update of governing documents including creation of a new standing committee
- ❖ Educated Senators on Parliamentary Procedure

### Purdue Bands and Orchestras

August 2013 - Present

Technology Officer (*Spring 2014 - Present*)

- ❖ Created and improved a WordPress theme for the Bands and Orchestra website
- ❖ Designed casing for a wearable LED system for use in marching band shows

## ACTIVITIES

Tau Beta Sigma

Spring 2014 - Present

Purdue "All American" Marching Band

Fall 2013