

Objective

To obtain a Computer Science related internship starting in May of 2017 that will expand my experiences in the tech field

Education

Purdue University, West Lafayette, IN
Bachelor of Science in Computer Science

May 2020

Work Experience

Web Developer, Self-employed, Auburn, IN

June 2013 - Present

- Created five different websites for companies and organizations to establish their online presence
- Taught myself web development languages by utilizing various online resources
- Collaborated with a partner on a few websites to spread out tasks and incorporate unique ideas
- Utilized WordPress for some websites so that clients can easily update their information

IT Intern, Dekalb Health, Auburn, IN

Aug 2015 - May 2016

- Interacted with IT specialists in the medical field to help maintain computers and servers
- Experienced the effects of ransomware and coordinated with others to mitigate the fallout

Programming Skills

- Proficient: HTML, CSS, and JavaScript
- Learning: Java and C#

Development Skills

- Proficient: Notepad++ and WordPress
- Learning: Bash, Emacs, Unity, and GameMaker

Volunteer Experience

Volunteer, David's Well, David, Panama

July 2010 - March 2014 & March 2016

- Constructed projects with teams on a week-long trip to provide education and safety for indigenous Panamanians
- Interacted with the Spanish-speaking Panamanians to build friendly cross-cultural relationships
- Matched eye prescriptions with sets of glasses using computer software

Musician, Sonlight Community Church, Angola, IN & Lakewood Park, Auburn, IN

2012 - 2016

- Collaborated and performed with three different worship bands to fill needed roles
- Led and mentored students in a band to improve their musicianship
- Adapted skills to run the soundboard due to the position becoming vacant

Student Activities and Honors

Hello World

- Collaborated with team members to create a web application based on Conway's Game of Life

Purdue Virtual Reality Club

- Joined the club to experience virtual reality and learn how to develop games for a new and cutting edge platform
- Utilizing C# to program in the Unity game engine

High School Student Government

- Led as high school class president for two years to grow class funds and guide activities
- Organized class funds as treasurer for one year to keep the rest of the class officers informed

High School Math Department Award

- Received the 2016 Lakewood Park math department award for displaying excellence in mathematics