# Jeffrey K. Edmondson

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#### **EDUCATION**

Gannon University, Erie, PA, Anticipated May 2019

Bachelor of Science in Computer Science

Overall GPA: 3.506/4.0

#### **COURSES**

- Data Structures and - Database - Mobile App Dev

Algorithms Management

Unix
User Experience
Computer Architecture
Cryptography
Dynamic Web Dev

## **SKILLS**

Software: Eclipse, Android Studio, Photoshop, Visual Studio Code, Unity

Programming Languages: Java, Python, HTML, CSS, Javascript, SQL, Typescript

Other Technologies: MongoDB, Git, Linux, Express, React, Angular, Node, Ionic, REST

#### **PROJECTS**

## **BAC Wizard** Fall 2017

- Created and published an android application to monitor users blood alcohol content while drinking.
- Leveraged the Ionic framework, Angular, and Typescript.

# **Delta Sigma Phi Web App** Fall 2016 – Fall 2017

- Helped to create an application to simplify service hour entry.
- Collaborated with other students to figure out algorithms, and designs.

#### **EMPLOYMENT**

## Erie Insurance, Erie, PA

Software Engineer Intern, May 2018 – October 2018

• Recreated several business applications to unify them with IT standards.

## Erie Insurance, Erie, PA

IT Analyst Intern, September 2017 –May 2018

• Worked with the ServiceNow platform to manage IT needs.

## Erie Insurance, Erie, PA

Information Security Intern, May 2017 – September 2017

- Worked in the security operation center to detect threats to the network.
- Helped to create a table-top exercise to test incident response of information security and other areas in the company.

# **Building Systems Incorporated, Erie, PA**

General Laborer, May 2016 – August 2016

• Aided in various construction projects in the Erie area.

## Gannon Knight Club, Erie, PA

Cook September 2015 – February 2016

• Operated kitchen at Gannon University's on-campus restaurant.

#### **ORGANIZATIONS**

# **Habitat for Humanity Student Leader Spring 2017 – Spring 2018**

- Helped organize and lead a group of 10 Gannon students to Zambia, Africa.
- Built two houses for orphans and at-risk children.

# **Habitat for Humanity Volunteer** May 2016 – June 2016

• Traveled to Zambia, Africa and built two houses for two at risk families.

# **Delta Sigma Phi Fundraising Chair** Spring 2016 – Fall 2016

Charged with creating and overseeing fundraising activities for the chapter.