# Connor Thorsen

### CONTACT

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#### SKILLS

Java

HTML5

CSS3

SQL

Python

 $\mathbb{C}$ 

Django JavaScript

MongoDB

## **TECHNOLOGIES**

Git

SVN

IntelliJ

PyCharm

Brackets

VIM

#### **EDUCATION**

## Rochester Institute of Technology Bachelor of Science, Computer Science

August 2015 - Present | Expected May 2020

#### **Relevant Courses**

Concepts of Parallel and Distributed Systems

Introduction to Database Management

Mechanics of Programming

Introduction to Software Engineering

Web and Mobile I

### **PROJECTS**

### Wordz | Java, TCP/IP, Multithreading

- Hangman-based game for users to connect across a network
- Utilized TCP/IP Protocols, MVC design pattern, and multithreading principles

#### HealthNet | HTML, CSS, Django, SQL

- o Team lead in Agile environment
- Created a usable web application with a Django backend integrated with an SQL database.
- Used front-end web technologies to create a smooth and reliable interface for users to interact with

## WhistleBlower | Java, UDP, Encryption

- o Utilized RC4 Encryption
- UDP program implemented datagram sockets for sending and receiving encrypted messages

## **EXPERIENCE**

## Walmart | Willow Grove, PA

## Customer Availability Process Associate

June 2016 - August 2016

- Provided customer support by identifying customer needs
- Received and stocked merchandise following store protocol

# Bucks County Technical High School | Fairless Hills, PA Media Center Assistant

October 2013 - June 2015

- o Maintained and updated the library's website
- o Repaired computers, printers, and A/V equipment