

# Connor Thorsen

## CONTACT

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Langhorne, Pennsylvania

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## SKILLS

Java

HTML

CSS

SQL

Python

C

Django

JavaScript

## TECHNOLOGIES

Git

SVN

IntelliJ

PyCharm

Brackets

VIM

## EDUCATION

**Rochester Institute of Technology**

**Bachelor of Science, Computer Science**

**Expected Graduation**

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 multi-threading principles

### WhistleBlower | Java, UDP, Encryption

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

### Huffman Encoding | C

- Implementation of the Huffman compression algorithm
- Compresses and decompresses binary and text files

## 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
- Maintained store inventory by utilizing the inventory management system

### Bucks County Technical High School | Fairless Hills, PA

#### Media Center Assistant

October 2013 – June 2015

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