

Connor Thorsen

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Langhorne, PA | Rochester, NY

EDUCATION

ROCHESTER INSTITUTE OF TECHNOLOGY

BS IN COMPUTER SCIENCE

Expected May 2020 | Rochester, NY

LINKS

Website:// cthorsen.com

Github:// [cthorsen31](https://github.com/cthorsen31)

LinkedIn:// [cthorsen31](https://www.linkedin.com/in/cthorsen31)

COURSEWORK

UNDERGRADUATE

Computer Science I/II

Computer Science Theory

Mechanics of Programming

Intro. to Database Management

Intro. to Software Engineering

Parallel & Distributed Systems

Web and Mobile I

SKILLS

PROGRAMMING

Java

Python

C

JavaScript

HTML5

CSS3

MySQL

MongoDB

Neo4j

Git

SVN

EXPERIENCE

TARGET | HARDLINES TEAM MEMBER

Oct 2017 – Present | Henrietta, NY

- Answered customers' questions and addressed problems and complaints in person and via phone
- Developed positive customer relationships through friendly greetings and excellent service
- Stocked and replenished merchandise according to store merchandising layouts
- Cleaned and organized the store, including the checkout desk and displays

WALMART | CUSTOMER AVAILABILITY PROCESS ASSOCIATE

June 2016 – Aug 2016 | Willow Grove, PA

- Provided support to customers by identifying personal needs
- Received and stocked merchandise in an organized manner
- Kept the showroom clean and maintained neat, orderly product displays

BUCKS COUNTY TECHNICAL H.S. | MEDIA CENTER ASSISTANT

Oct 2013 – June 2015 | Fairless Hills, PA

- Maintained and updated the front-end of the library's web page
- Assisted students in locating and checking out material from the library
- Repaired library computers, printers, and A/V equipment

PROJECTS

HEALTHNET | HTML, CSS, JAVASCRIPT, DJANGO, SQLITE

- Team Lead for project using Agile and SCRUM development strategies
- Created a full-stack web application with a Django back-end integrated with an SQLite database
- Used front-end web technologies to create an easy-to-use interface for users to interact with

WORDZ | JAVA, SWING, TCP/IP,

- Hangman-based GUI game for users to access across a TCP/IP connection
- Utilized the MVC design pattern and multi-threading principles
- Created a usable GUI in Java Swing for users to interact with the application

WHISTLEBLOWER | JAVA, UDP/IP

- Application to send encrypted messages to an open port across a network
- Used RC4 encryption to encrypted and decrypted messages with a randomly generated nonce