# Tho Van Tran

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#### **EDUCATION**

# New Jersey Institute of Technology (NJIT), Newark, NJ

Bachelors of Science in Computer Science Expected Graduation May 2023 **Coursework:** Intensive Programming in Linux, Internet Applications, Introduction to Data

Science, Data Structures and Algorithms.

#### **SKILLS**

Coding Languages: Java, Python, C++, C, SQL, Bash Scripting, HTML, PHP, CSS

Operating Systems: Windows, Mac, Linux.

### **PROJECTS**

#### **Twitter Bot**

- Currently working on a personal project creating a Twitter bot using the Twitter API that responds to consenting users' posts with pictures of a cat.
- Utilizes Python and Twitter API

# **Banking Web Application**

- Created a functional banking web application that required the use of PHP, javascript, CSS, HTML, and a SQL database.
- Users could deposit, withdraw, and, transfer funds as well as view current funds and take a loan.

#### **Cookie Vendor Database**

• Created a functional SQL database that managed cookie sales, inventory, and shipping addresses with a team of two people.

## Personal site

- Created a personal website that displays information about me, my projects, my education background, and experience.
- Uses basic html and css to display and stylize content.

## **EXPERIENCE**

# Department of Public Safety, Jersey City, NJ

Seasonal Worker - Current

August 2022

- Collaboratively maintain, monitor, and repair a 900-strong computer network with a team
- Manage and resolve upwards of 30 technical support tickets a day.
- Consistently verify the long-term security of the infrastructure by informing users of proper security protocols.
- Increase productivity by educating users who are unfamiliar with software interfaces, and hardware applications.