

# Thomas Bongiorno

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## Education

**Virginia Tech - Blacksburg, VA**

B.S. Computer Science

**Expected May 2027**

**3.50 Overall GPA | 3.66 In Major GPA**

- Courses: Software Design and Data Structures, Intro to Computer Organization, Intro to Problem Solving in CS

## Project Experience

**Software Design and Data Structures: Project 5**

**Oct 2024 - Dec 2024**

- Co-developed a Java program within Eclipse IDE takes in a set of videos in the form of 10 data inputs (month, channel name, likes, posts, followers, comments, and likes) and output sorted data in both a text file and an interactive GUI
- Collaborated on first team-based programming project done with a team. Learned how to use optimally GitHub, schedule accordingly in a group setting, and work with/debug teammates code to produce an effective result

**Introduction to Computer Organization: Project 1**

**Feb 2024 - Mar 2024**

- C program parses an input file with around 100 pairs of geographical coordinates and outputs the distance between each coordinate pair in a new text file
- Each coordinate pair in the input file is in latitude/longitude form, requiring

## Programming Experience

**Video Game Wishlist**

**Feb 2025 - Aug 2025**

- Designed a website utilizing user input and API's to gather information about specified video games, place that video game in a list, and display that list in order of how optimal each game is to get at that moment
- Designed a website that uses API's to gather a specified Video Games and output a sorted table of each video game based on each games price, reviews, and general interest level
- Utilized HTML and CSS for front-end, Flask for backend, and several API's for Steam connection

## Technical Skills

- Languages: Java, Python, C, JavaScript, HTML, CSS
- Tools and Frameworks: VS Code, Eclipse, JetBrains, Git, React.js, Flask

## Work Experience

**Bongiorno's Cucina Italiana & Pizzeria**

**Chicago, IL**

**All Purpose Server**

**May 2012 - Jun 2025**

- Oversaw register and taking hundreds of customers orders during lunch and dinner rush hours
- Ran food to the 17 tables within the restaurant premises
- Cleaned and bussed each table after customers are finished and during closing times

**Lantern Hill-Erickson Senior Living**

**New Providence, NJ**

**Student Server**

**Jul 2022 - Jan 2023**

- Specialized in running food to 40-50 tables everyday and collaborated with coworkers
- Acted as a trainer and mentor to 8 new hires during last few weeks at Lantern Hill
- Engaged with the work environment to fix any problems, including miscommunication between coworkers and requests from any seated guests

## Honors/Awards

- Virginia Tech Dean's List: Fall 2023, Spring 2024
- President's Award for Outstanding Academic Achievement 2019
- Intercounty Youth Soccer League "Keep it Positive" Sportsmanship Award 2017