# **DEVIN JIANG**

## Seeking a Fall 2023 Software Engineering Co-op/Internship

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## **PROJECTS**

#### Watch Dog

- Developed a C# WinForm application utilizing .NET 6.0 to track the time spent on desktop applications and display the collected data in a pie chart.
- Deployed a SQLite database to store the time spent on applications.

Tools: C#, SQL, .NET 6.0

## The Bakery

• https://github.com/TheBakery

# Jan 2023 - Present

- Collaborating with a team of 3 other members to develop a website that sells baked goods using the Angular framework.
- Leveraging the REST API to effectively access and modify JSON files to build a
  database of products and users.
- Employing the Scrum software development cycle involving routine standups, sprint planning, and sprint retrospectives.

Tools: Java, TypeScript, Angular, REST API, Trello, Docker, Slack

#### **Threo Bot**

↑ https://github.com/dj6207/AutoGBF 

Mov 2022 - Feb 2023

- Developed Threo bot, Python program utilizing YOLOv5 image recognition model for automating mouse clicks on specific images on the computer screen.
- Trained a custom YOLOv5 image recognition model on the Google Cloud Compute Engine Platform using thousands of custom labeled data points.

Tools: Python, Google Compute Engine, YOLOv5

# **EXPERIENCE**

## **Soleras Advanced Coatings | Software Engineering Intern**

m June 2023 - August 2023

P Deinze, Belgium

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# RIT ITS Desktop Support Tech Center | Technician

September 2022 – November 2022

Rochester, NY

- Assisted students and faculty members with hardware and software issues.
- Worked with the ITS Desktop team to maintain and repair computers.

## NYC Health + Hospitals / Gouverneur | Intern

🛗 July 2022 - August 2022

Manhattan, NY

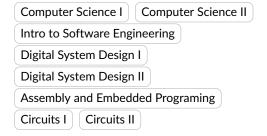
- · Assisted the IT department with maintaining and repairing hospital systems.
- Worked with Human Resource staff to prepare for the Years of Service event with over 60 attendees.
- Helped Human Resource staff guide 20 interviewees for a recruitment event.
- Handled paper work using the OnBase software for various departments.

## **EDUCATION**

Rochester Institute of Technology Computer Engineering B.S. GPA: 3.7

Expected Graduation May 2026

## RELEVANT COURSES



## **SKILLS**

### Languages



#### **Tools**

Visual Studio/Visual Studio Code	Docker
SQL Server Management Studio	SQLite
Git/GitHub Intellij IDEA Linu	Slack
Trello Unraid WireGuard OpenCV	

# **ACTIVITIES**

#### **Computer Science House**

August 2021 - Present | Active Member

- Participated in weekly house meetings and technical seminars to learn new skills and concepts.
- Worked on many personal projects with guidance from technically experienced members.

# Society of Asian Scientists and Engineers

August 2021 - Present | Active Member

- Attended career development activities such as resume workshops and networking events.
- Gained career guidance from experienced members through mentorship programs.