

# Jaysen Xavier Stolarz

Seeking a Software Engineering Co-op Available Summer, Fall

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## EDUCATION

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Rochester Institute of Technology - Rochester, NY

Bachelor of Science (BS), Software Engineering (Expected May 2028)

GPA: 3.8

Courses: Introduction to Web-Engineering, Introduction to Software Engineering, Software Development and Problem Solving I & II, Introduction to Embedded Software, Engineering of Software Subsystems

## SKILLS

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Programming Languages: Java, Python, C, C++, C#, PostgreSQL, JavaScript, TypeScript

Tools: Angular JS, React JS, Java Spring Boot, Mockito, Flask, JUnit

## EXPERIENCE

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Rochester Institute of Technology (Rochester, NY)

(August 2024 – Current)

*Course Assistant*

- Understanding and assisting students of various skill levels in basic python programming
- Worked with a fellow Course Assistant, dividing up the work and managing the assigned tasks
- Utilize GitHub to view students code, to grade and to teach students version control

Bank of America Student Leaders (Hartford, CT)

(June 2023 - August 2023)

*Student Leader*

- Interned at a boys and girls club to deeper understand leadership and teamwork
- Managed the safety, entertainment, and education of children ages 6 - 12
- Sent to Washington DC for a summit about leadership and active participation within public communities
- Chosen out of a candidate pool of around 500 peers

## PROJECTS

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*Just Another File Exchanger (JAFE)*, BrickHack11 (February 2025)

- Assisted in developing an application with a team using Next.js, Electron.js, and Express.js, using various tools such as MongoDB, Auth0, and AWS S3
- Interacted with Front-end design and Usability while also assisting with connecting the whole project to our server.

*Just Another File Organizer (JAFO)*, AllIn Hackathon (April 2024)

- Helped develop an application with a team in JavaScript using VS Code as an IDE and Git for version control to create an easy way to sort through files on your computer
- Assisted with formatting, creation of UI/UX, and presentation whilst collaborating with a team, and winning 1st out of 20 teams

*Cat Rescue*, Class Project (April 2024)

- Worked cooperatively over the course of a semester on a full-stack charity website
- Developed the client-side display and built both the front end and back end functionality of how users interact with the application
- Utilized Java Spring Bootstrap, Typescript, HTML, CSS and the Angular JS Framework