# Samuel Mei

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**EDUCATION** Rensselaer Polytechnic Institute, Troy, NY

Bachelor of Science in Computer Science

Expected: May 2023 GPA: 3.55

#### **PROJECTS**

**OpenCircuits** OpenCircuits.io

Spring 2020 - Summer 2021

- ► Worked in a team to enhance the mobile experience, ensuring that the project was completed smoothly and successfully
- ➤ Oversaw the production and implementation of an "Undo" and "Redo" functionality within the app
- ▶ Redesigned a mobile-friendly interface, improving clarity.

**HASSPathways** 

HASSPathways.Netlify.App/

Summer 2021

▶ Refactored and enforced code structure for future developers.

Pomall.xyz

Spring 2020

- ▶ Designed and built a Pomodoro Timer with React.js to aid in time management.
- ▶ Utilized Youtube API to create a music player to aid in studying.

Sammei

Sammei.me

Spring 2020 - Present

► Created a digital portfolio showcasing works utilizing React.js

### **ACTIVITIES**

### Rensselaer Center for Open Source

Feb. 2020 - Present

► Assisted in building the OpenCircuits Project

# **Coding && Community**

Sept. 2019 - Dec. 2019

► Assisted in designing lectures for students interested in learning Python.

# RELEVANT COURSEWORK

- ▶ Data Structures, Foundations of Computer Science
- ▶ Introduction to Algorithms, Principles of Software
- ► Computer Organization, Operating Systems
- ▶ Software Design and Documentation

# SKILLS

▶ Javascript, Node.js, React.js, Vue.js, Git, HTML & CSS, Excel, LaTeX, Python