YOTHAM SAGE

sagey@rpi.edu | Troy, NY | 518-871-3361 | linkedin.com/in/yothamsage | https://github.com/yotham

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| **OBJECTIVE** | Driven computer science senior seeking a full-time software development position post-graduation. |

EDUCATION

Rensselaer Polytechnic Institute (RPI), Troy, NY   Expected Graduation: May 2024
Bachelor of Science, Computer Science
GPA: 3.39/4.00

WORK EXPERIENCE

GE Vernova, Schenectady, NY   Summer 2023
Digital Technology Intern

- Placed 1st in DT Intern Hackathon
- Demoed SAP Transactions for 40 DT Interns
- Developed automated bots using Python for multiple applications.
    - Shroud Simulator – The application is expected to save over $100K on direct job cost for F-class power nozzles annually as well help to meet on time delivery for customers.
    - Report Generator – Application generates a report of KPI's based on ticket request in ServiceNow. The application is expected to save 400 hours annually.
    - GME Exporter – Allows user to export all Goods Movement Errors in PowerMax SAP.
- Standardized and created 31 training documents across different SAP modules.
- Created as is and to be process flow diagrams as well as the WBS for the Schenectady warehouse to aid in development of SAP RF scanner applications.

Thorben Consulting, Remote   Summer 2022
Intern – Cloud Architecture Consultant

- Worked in a team to deploy cloud solutions and set up an online marketplace where college students can buy and sell goods among each other.
- Had weekly meetings where I presented the work my team had completed for the week.

RELEVANT COURSEWORK

Operating Systems   Spring 2023

- Created multithreaded programming solutions for projects such as wordle and the knight's tour.

Software Design & Documentation   Fall 2022

- Product Owner of my team using the scrum methodology to engage all stakeholders and deliver a product with fast paced deadlines.

SKILLS

Software

SAP	Kubernetes
React	Microsoft Office
MongoDB	

Programming Languages

Python	C++
JavaScript	Java
SQL	HTML

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- Postgres
- C
- CSS

HONORS	Dean's Honors List | Dean's List	Fall 2020-Present
	Rensselaer Leadership Award	Fall 2020-Present
	GE Impact Award – 2x	Summer 2023

ACTIVITIES

Programming   Spring 2022

- Wrote a Craigslist scraper to scrape the website every few minutes and email me new postings to help me find a good deal on my first car.

Pi Lambda Phi Fraternity   Fall 2021-Present

- Webmaster

- Worked a table to fundraise for women's heart health

Weightlifting   Fall 2020-Present