Stefan Marchhart

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Objective

Seeking experience in Software Development via a Summer CO-OP or internship.

Education

Rochester Institute of Technology

- ➢ Bachelors of Science in Software Engineering 2020
- ➢ Member of Honors program at RIT
- ➢ Entered with 34 credits from AP courses
- ➢ Minoring in Web Development and Electrical Engineering
- ➢ GPA – 3.4

Work Experience

Kassen Co | June 2016 – August 2016

Did full-stack development work for Kassen Co, a YCombinator funded startup that created a lab information management system for medical Marijuana testing laboratories.

Vendor Risk Management | NYCB Inc. | July 2015

Worked in Vendor Risk Management as a part time employee at New York Community Bank. Duties included data entry and management, basic web design and working on NYCB's risk management software.

SysAdmin for Honors CS Lab | Rochester Institute of Technology | September 2015 - Present

Currently run and manage the CS lab for honors students. Maintain the network and computers and handle support requests.

Vendor Risk Management | NYCB Inc. | July 2015

Worked in Vendor Risk Management as a part time employee at New York Community Bank. Duties included data entry and management, basic web design and working on NYCB's risk management software.

Hardware Technician at GCUFSD | July 2014 – August 2014

Hired by a school district to upgrade and replace old computers across 7 schools in the district. This included physical maintenance as well as imaging and networking the new computers.

Network Engineer and Administrator | Kreon Inc. | August 2013

Successfully established and maintained a fully functional network in Kreon's new office/ factory complex in Bethpage, NY.

Skills

- ❖ Languages
  - ➢ Python, Javascript, Java, HTML5, CSS, C, Ruby
- ❖ Web Technologies
  - ➢ SASS/LESS, Flask, C3, AngularJS, Django
- ❖ Databases
  - ➢ SQLAlchemy, MySQL

Projects

- ❖ Dining Services
  - ➢ Scrape dining transaction data and graph it beautifully.
- ❖ Cat Facts
  - ➢ Spamming a friends phone with cat facts.
- ❖ Swipe Lock
  - ➢ Opening my dorm door with a magnetic swipe Card.

Extracurricular Activities

- ➢ Member of Women in Computing Allies program
- ➢ Member of RC3 (Competitive Cyber Security Club at RIT)
- ➢ Participated in multiple environmental competitions
- ➢ Volunteered at Habitat for Humanity's ReStore
- ➢ Head of Lighting High School Stage Crew
- ➢ President and Co-Founder of Garden City High School's Computer Club
- ➢ Participated in Seaperch (Navy sponsored underwater robotics competition)
- ➢ Taught elementary school kids basic computer science skills through my town's Summer Enrichment program.