

# Sean Q. Sun

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## Summary

Computing security student looking to create secure and thoughtful products that users want. Interested in a full-time position working in product management or sales engineering.

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## Education

Rochester Institute of Technology  
Bachelor of Science in Computing Security

ROCHESTER, NEW YORK  
Graduating December 2019

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## Technical Experience

Scythe, Inc.

REMOTE

**Sales Engineer, Part Time / Seasonal**

September 2018 – Current

Secondary Roles: Marketing strategy and design, front end web developer.  
Communicate with executives about SCYTHER and how it can help them manage their security portfolio  
Build new features into the website as the platform and customer base grows.  
Stand up trial instances of Scythe and assist with customer demonstration meetings.  
Build conference booth demonstrations and activities.  
Influence marketing strategy and direct company's creative work.

CoreOS/RedHat

SAN FRANCISCO NEW YORK

**Intern, Security Engineer**

May 2018 – August 2018

Discovered and patched security/functional bugs in the Tectonic/Origin Console application.  
Worked on a feature for proper Openshift group membership handling.  
Wrote technical documentation to streamline the process of adding APIs to Openshift/Origin.

The Vanguard Group

MALVERN, PENNSYLVANIA

**Intern, Enterprise Security and Fraud Division**

May 2017 – August 2017

Upgraded and managed campus physical security technologies.  
Wrote an AWS scanner to ensure all environments comply with predetermined best practices.  
Won 2nd place at an internal hackathon to build a peer recognition app and gave a presentation to C-suite leadership.

Rochester Institute of Technology

ROCHESTER, NEW YORK

**RC3 (Now RITSEC) President**

May 2017 – May 2018

Led an 150+ student club hyper-focused on the mission of "Security through Community".  
Previous positions held: Competition Architect, Website Administrator

Freelance Work - Creative

REMOTE

**Self-Employed**

Nov 2015 – Current

Currently providing design, development, and consultancy for cybersecurity teams and companies.

References Available Upon Request

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## Skill Proficiency

**Languages:** Python, Java, Go\*

**Web:** HTML, CSS, JS, Jekyll, Flask, Nginx, Apache, WSGI

**Virtualization Cloud:** Amazon Web Services, Digital Ocean, ESXi, Docker\*, Kubernetes\*

**Operating Systems:** Linux (ChromeOs/Crouton, Ubuntu, CentOS, Kali Linux), Unix (OpenBSD), Windows

**Misc:** vim, git, Agile, Jira, UI/UX Design, Adobe Creative Suite, Sketch, Microsoft Excel and Visio, lockpicking

\* Familiar with and improving more upon

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## Relevant Self Motivated Work

Cybersecurity Media Network

**Hacker Culture**

[hackerculture.fm](https://hackerculture.fm)

A media network that creates low technical barrier, story driven shows for the general tech public who want to be more informed about cybersecurity.

Podcast

**Security Sandbox - Host/Creator**

[hackerculture.fm/shows/sandbox](https://hackerculture.fm/shows/sandbox)

Created a podcast interviewing the "makers and breakers shaping cybersecurity". Peaked at rank 43 on Apple's Top 200 Tech Podcasts in August 2019. Available wherever you podcast.