

Carissa Allen

SOFTWARE ENGINEER

HELLO THERE

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Work Experience

JULY 2019 – PRESENT

Apex Clearing Corporation

Software Engineer Intern

- Designed, developed, tested, deployed, and maintained software.
- Transformed an application to be cloud-native (GCP), event-driven, and resilient.
- Engaged in a test-centric approach to software development in an agile environment.

JAN 2019 – JUNE 2019

Akamai Technologies

DevOps Intern

- Implemented tools to help automate release, deployment, monitoring and operations activities.
- Effectively communicated designs, implementation and test plans within the team to create automation/DevOps solutions.
- Gained experience with Python and configuration frameworks, including Terraform and Ansible.

JULY 2018 – JAN 2019

InComm

Software Development Intern

- Worked in an agile environment to develop a Configuration API that uses feature toggles to allow teams to deliver new product features rapidly and safely.
- Gained experience with .NET, F#, Saturn, and Giraffe.

Education

Portland State University

Master of Science, Computer Science, *in progress*

Washington State University

Bachelor of Arts, English, Graduated *Cum Laude* in 2011

Most Proud of My



Courage

to participate in my first hackathon, We Code (for Good), where our team won People's Choice.



Persistence and growth

in my pursuit of an education in computer science while balancing work, striving to bring value to my team, and seeking out learning opportunities.



Determination

to summit Mt. St. Helens and South Sister, which was a long-time dream of mine.

I've Got Some Skills

MORE

Java, Python, Git + GitHub, Vim, VS Code, IntelliJ, SQL, Linux, CI/CD, Ansible, Terraform

SOME

F#, C/C++, JavaScript, HTML5, CSS3, Unit Testing, Google Cloud Platform, Monitoring (Prometheus, Alertmanager, Grafana)

Awards & Certifications

- AWS Certified Cloud Practitioner
- Submitted one of the top 10 Junior Writing Portfolios at Washington State University

Passions

- Hanging out with Samson, my dog sidekick.
- Staying in fire lookouts, where I can unplug, read fiction, and play board games.