

Joshua Taylor Eppinette

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OBJECTIVE To obtain a career that will allow myself to take full advantage of my passion and experience in software engineering, security and development operations.

TECHNOLOGY SKILLS *Programming Languages:* Golang, Python, JavaScript.
Operations Technologies: Docker, Terraform, Jenkins, Ansible, Vagrant, Vault, Consul, Unbound.
Web Backend Technologies: ModSecurity, Nginx, Unicorn, Django, Elasticsearch, PostgreSQL.
Third Party Integrations: S3, MailChimp, MailGun, Okta, PingFederate, Facebook.
Web Frontend Technologies: VueJS, AngularJS, Leaflet, Bootstrap, SASS.
Cloud Providers: Digital Ocean IaaS, GCE IaaS, Heroku PaaS.

EXPERIENCE *Software Engineer* October 2017 - Present
Apple Inc, Cupertino, CA

- Lead the development of a global security and compliance tool that enforces best security and compliance practices across tens of thousand of users and hundreds of thousands of compute systems.
- Tech lead in Global Network Compute Security group.
- Integrated software engineering standards into group daily practices.
- Leveraged Ansible to assist in the maintenance of a global fleet of web application firewalls and load balancers.
- Developed and maintained services contributing to our internal and external security.
- Analyzed and upgraded web application security standards for global WAF.

Software Engineer June 2015 - October 2017
Ionic Security Inc, Atlanta, GA

- Developed and designed a large AngularJS web application.
- Implemented and maintained multiple enterprise API authentication strategies in Golang and AngularJS.
- Leveraged Golang's compiled nature to simplify deployments and decrease ops issues.
- Developed and maintained the development environment used by front end software engineers.
- Developed a distributed authentication and routing system for a SOA using Golang, Nginx, and Lua.
- Integrated the Jenkins Continuous Integration(CI) systems into the existing deployment processes.
- Implemented web application security standards defined by OWASP.

Software Engineer August 2013 - June 2015
 Georgia Tech Research Institute, Electronic Systems Laboratory, Atlanta, GA

- Designed and developed Django/AngularJS software systems for the Department of Defense, Army, and Navy.
- Presented software demos to Department of Defense derived clients.

Consultant, Owner May 2014 - Present
 JTE Technologies, Atlanta, GA

- Designed and developed large Django/AngularJS and Golang/AngularJS software systems.
- Setup continuous deployments for multiple projects of varying technologies through GitLab CI and Docker Swarm.
- Provisioned and maintained multiple Docker Swarm clusters using Ansible and Terraform.

COMMUNITY SERVICE Kennesaw Mountain Trail Club, *Volunteer* February 2014 - Present
 Race Against Violence, *Volunteer* October 2012 - Present
 911 Memorial Stair Climb For The Fallen Heroes, *Volunteer & Climber* September 2016 - Present

EXTRA-CURRICULAR ACTIVITIES Kappa Sigma Fraternity, *President* August 2014 - May 2015
 Kappa Sigma Fraternity, *Treasurer* December 2013 - August 2014
 Technology Student Association, *Team Leader* August 2011 - May 2012