

John Stilia

Dev, DevOps, DevSecOps
Engineer

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Social Network

- johnstilia
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Engineering Skills –

- Programming Languages
 - Python
 - C++
 - JS
 - Bash
- Cloud and Infrastructure
 - AWS
 - Serverless
 - Terraform/Terraspace
 - Ansible
 - Docker/Kubernetes
 - Vagrant
 - Helm
- Version Control and CI/CD
 - FluxCD
 - Concourse
 - Github / Actions
 - GitLab / CI
- DevOps and Security
 - AWS Well-Architected
 - Snyk
 - Trivy
 - Checkov
 - Bridgecrew
- Monitoring and Observability
 - Grafana
 - Prometheus
 - Alert Manager
 - Loki
 - DataDog

Professional Software Portfolio

- Pasteportal.info** AWS, Lambda, Python, JS
A better pastebin for Engineers, share code with ease.
- LazyLogs VSCode Extension** JS
Easy print() and console.log() with one key combo
- yoloCommit VSCode Extension** JS
Quick commit when you need to push fast
- SoundWaves iOS app** React native (JS)
Relaxing Sounds for focus or sleep.

Working Experience

- 6/2023 - Present** **Senior DevOps Engineer** Century Tech
Streamlined Gitlab CI/CD,SAST,SCA.
Manage AMIs with Packer, Puppet, Ansible
Infrastructure migration to AWS Serverless and EKS
Enhancing Observantly with Prometheus, Grafana, Loki
Migrated K8S deployments to helm and FluxCD
Implemented Infrastructure as Code (IaC) with terraspace
Improving Container Security with Aquasec Trivy
- 06/2022 - 06/2023** **DevSecOps Lead Engineer/Deputy Head of DevOps** ITV/PlanetV
Building DevOps Team(recruitment, on-boarding, mentoring).
Threat Modelling and Security Architecture.
Infrastructure cost optimasation
Manage/enhance CI/CD with GitHub Actions.
Developing Disaster Recovery Architecture.
AWS Well Architecture Framework Delivery
Compliance Audit and Cyber Security
- 09/2021- 06/2022** **Senior DevSecOps Engineer** Sky Media
Architect and build AWS infrastructure with Terraform
Implementing AWS Well-Architect Framework
Implementing Security Best Practices
Develop CI/CD with GitHub Actions
Security Incident Response
Scrum Master on Team Projects.
Internal Security Training.
Develop Observantly and Security tools.
- 06/2020- 09/2021** **DevSecOps Engineer** Sky Media
Enhance AWS infrastructure.
Developing internal software to accommodate custom security needs.
Developing and maintaining internal tools to improve the Security of the platform.
Linux Patching and Vulnerability Management.
Linux Provisioning with Ansible Support the team's recruitment and on-boarding process.
- 2/2019- 06/2020** **DevSecOps Engineer** F-Secure
- 09/2018- 02/2019** **Support Engineer** F-Secure

Extra-Curricular Activities

- Racing Motorbike Racing. Track only
- Coding Usually late nights/early mornings coding.
- Electronics Developing IoT from the ground Up

November 30, 2023

John Stilia