

# John Stilia

## DevSecOps Lead Engineer



London, United Kingdom



+44 07572785067



<http://indraft.blog>



[stilia.johny@gmail.com](mailto:stilia.johny@gmail.com)

## About me

I am a diverse DevSecOps Engineer. with a proven track record of building highly available, reliable and secure systems. I have leadership experience leading a DevOps team, building and delivering projects for financial and retail clients. Currently, I lead a team of engineers who develop and maintain the infrastructure of PlanetV, an advertising platform that serves all major broadcasters and advertisers.

## Skill

AWS , RDS , SAM , Serverless , Python , Terraform , Ansible , Docker , Kubernetes , Git , Linux , Github Actions , C++ , Cross-Funtional Teams , Mentoring , Management , Communication , Problem Solving , Teamwork , Leadership , Agile , Scrum , Kanban , DevOps , Security , Software Lifecycle , AWS Well-Architected , Devops , DevSecOps , Snyk , Aquasec , Trivy , SCA , Checkov , Bridgecrew , Bash , On-Call , Pager Duty , Agile , Jira , Confluence , Project Management , Scrum , Technical Writing , Internal Training

## experience

06/2022 - Present

DevSecOps Lead Engineer

ITV

Building DevOps Team(recruitment, ways of working, processes).

Improve and Maintain Serverless Infrastructure.

Developing Disaster Recovery Plan.

Enabling E2E observability of infrastructure across teams.

Drive Audit and Security requirements

09/2021-06/2022

Senior DevSecOps Engineer

Sky

Build and Maintain AWS K8S infrastructure.

Security Incident Response (24/7 on-call rota).

Scrum Master on Team Projects.

Internal Security Training.

Develop Observability and Security tools.

06/2020-09/2021

DevSecOps Engineer

Sky

Enhance AWS infrastructure.

Developing internal software to accommodate custom security needs.

Developing and maintaining internal tools to improve the Security of the platform.

Support the team's recruitment and onboarding process.

02/2019-06/2020

DevOps Engineer

F-Secure

AWS deployments with terraform.

Managing the Infra with Puppet, Ansible and Bolt.

Vulnerability management with Nessus/Tenable.

Deploy containers (build custom or reuse public).

24/7 On-Call Rota for Infrastructure Incidents.

09/2018-02/2019

Support Engineer

F-Secure

Security Log Collection.

Vulnerability management with Nessus/Tenable.

Deploy containerised infrastructure.

CI/CD with Jenkins and Gitlab

## Achivements

ITV

AWS Well-Architected Framework Implementation

ITV

DevSecOps Guild (CyberSecurity Guild)

ITV

End2End observability with DataDog

ITV

Compliance and Audit Implementation

ITV

Department Ambassador

ITV

Enhance recruitment process

SKY

Internal Cyber Security Training

SKY

Secrets scanning

SKY

Centralised Security Dashboard

SKY

Secure AMI Creation

SKY

Ansible Implimentation

SKY

AWS Well-Architected Framework Implementation

SKY

CICD Implementation with Concourse

SKY

Observability with Grafana Stack (in k8s)

F-Secure

Quality Assurance Automation

F-Secure

Nessus Reporting and Security Implementation

## Projects/Products

LazyLogx

Enabling developers to debug with the press of a keybind - minimising effort

Pasteportal

Effortlessly share formatted code snippets online. (Serverless, Python, JavaScript)

GPS tracker

PoC on Vehicle Tracker(Serverless, Embedded Systems)