# John Stilia

Dev, DevOps, DevSecOps Engineer

Richmond, London

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### Social Network -

johnstilia stilia johny

stiliajohny

## **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

ancola lag() with one key combo

Easy print() and console.log() with one key combo

yoloCommit VSCode Extension

Quick commit when you need to push fast

Relaxing Sounds for focus or sleep.

React native (JS)

SoundWaves iOS app

**Experiance** 

06/'23 - Present Senior DevOps Engineer

Century Tech

Node(JS)

Node(JS)

Streamlined GitLab CI/CD processes.
Managed AMIs with Packer and Ansible.
Led AWS Serverless, EKS migration.
Enhanced monitoring with Prometheus.
Moved K8S to Helm, FluxCD.

Implemented IaC with Terraspace.
Boosted container security with Trivy.

06/'22 - 06/'23 DevSecOps Lead Engineer

ITV/PlanetV

Hire a DevOps team.

Worked on Threat Modelling.
Optimized infrastructure costs.
Improved CI/CD Software Lifecycle
Created Disaster Recovery Architecture.
Delivered AWS Well-Architected projects.
Led Compliance Audits and Security.

09/'21-06/'22 Senior DevSecOps Engineer

Sky Media

Sky Media

Built AWS infrastructure with Terraform. Applied AWS Well-Architected principles.

Enforced Security Best Practices.

Developed CI/CD with GitHub Actions. Handled Security Incident Response. Scrum Master in team projects.

Led Security Training, tool development.

06/'20-09/'21 **DevSecOps Engineer** 

Enhanced AWS infrastructure.

Developed security software, tools.

Managed Linux Patching, Vulnerability.

Implemented Ansible Linux Provisioning.

Supported team recruitment, onboarding.

02/'19-06/'20 DevSecOps Engineer F-Secure

 09/'18-02/'19
 Support Engineer
 F-Secure

 04/'17-10/'17
 Sales
 Moleskine

05/'16-04/'17 Store Manager Maplin

05/'16-04/'17 Assistant Manager Maplin, Strand, London, United Kingdom

03/'15-05/'16 Assistant Manager Maplin, Canary Wharf, London

11/'14-03/'15 Store Team Leader Maplin, Saint Paul, London

### **Extra-Curricular Activities**

Racing Motorbike Racing. Track only

Coding Usually late nights/early mornings coding.

Electronics Developing IoT from the ground Up

**December 7, 2023** 

John Stilia