Ivan Katliarchuk

Innovation & Software Engineering

Contact

- (+44) 7522888456
- ivan.katliarchuk@gmail.com
- **Q** United Kingdom
- in linkedin.com/in/ivankatliar chuk

Education

Open University/ Dip HE,

Computer Science – 2011 - 2018 UK

Grodno State University,

Engineer, Radio Physics & Optics – 2000 - 2003 Belarus

Key Skills

Leadership

Problem Solving

Communication & Mentorship

Cloud Technologies

Programming Languages

Platforms Engineering & SRE

Profile

I'm energized by fast-paced environments that are excited to adopt new technologies and bring innovative products to customers. With a strong background in managing large-scale digital transformation programs—especially across platform and operations stacks—I've gained a deep understanding of how our infrastructure works and the importance of keeping it secure.

As a leader, I'm passionate about fostering positive cultural change and introducing new ways of working that help teams thrive. I enjoy implementing frameworks like Agile, DevOps, DevSecOps, and SRE and building a Platform Center of Excellence. I thrive when working with people who are eager to share knowledge, develop new skills, and find faster, more creative solutions to any challenge.

Career History

Engineering Manager Platforms & SRE at Holland and Barrett Oct 2021 – Present UK, London & Remote

- Platform vision and execution strategy. Full budget accountability
- Maintain the connection to the big-picture vision and strategy and facilitate team productivity.
- Led engineering teams with a primary focus on engineering excellence, transparency and psychological safety. Mentorship, 1-2-1, team OKR and setting individual objectives.
- Key achievements:
 - Platform Uptime 99.99%
 - Architected a platform for millions of users
 - o Influenced 700+ stakeholders
 - Multi-year platform vision

Senior DevOps Consultant at Nearform

Dec 2019 - Sep 2021

UK, Remote

- Design and build bespoke enterprise-level Wave Platform (1k+ tenants) deployed across multiple regions(Europe, Asia, USA, and Australia).
- On-call point of escalation for critical customer issues 24/7
- Increasing the security posture of our estate through specific initiatives such as IAM strategies, encryption of data and implementing layer 7 protection including WAF, DDoS, and Bot Mitigation.
- Technologies: AWS, Kubernetes, ArgoCD, Golang, Python, Terraform and more
- Key achievements:
 - Migrate 100+ customers from on prem to Wave Platform
 - Building confidence within teams and customers to ship code safely and creating a culture of fail fast, learn fast
 - Slash platform cost buy millions of \$ by introducing FinOps practices

Interests

Presenting at conferences Open Source Software Cycling and walking Languages

Technologies

AWS Cloud Technologies
DevSecOps and FinOps
Programming languages;
Java, Golang, Python,
NodeJS, SQL
Kubernetes, and ArgoCD
TDD, BDD
Systems design

Technical Consultant at Armakuni Mar 2018 – Dec 2019

UK, London

- Responsible for driving engineering excellence
- Support client teams in transition to DevSecOps ways of working
- Ownership of the cloud migration and execution strategy, ensuring the fundamentals are in place for a well-architected cloud infrastructure.
- Key achievements:
 - Developed the cloud platform for a new document storage system so that customers can access their policies with ease
 - Plan and execute strategy to migrate from on-prem to a cloud
 - Improved scalability processes and increased monitoring to ensure the system could cope with high demand and service was not impacted.

Senior Engineer at Hermes

Dec 2016 - Apr 2018

UK, Leeds

- Lead engineer for multiple initiatives. Print-in store, address lookup service, experimental parcel deliveries
- Reducing costs of parcel deliveries with improved observability and cloud cost reduction tactics
- On-call 24/7 cloud infrastructure and services support

Software Engineer at MHR

Apr 2015 - Dec 2016

UK, Nottingham

- Structural refactoring of the legacy codebase and services re-platforming
- Migrate products from on-prem Solaris/Oracle to Azure Cloud
- Introduced TDD, BDD, and virtualisation products to an engineering

Lead DevSecOps at Wonderment Apps

Jun 2012 - Jan 2015

USA, Remote

- Consulted on several customer's mission-critical projects. Build offshore teams, helped customers to hire DevOps, SE and SREs
- Transformed customers patching from completely manual to 100% automated and 100% compliant processes

Software Engineer at Lukoil

Dec 2007 - Apr 2012

Belarus, Grodno

- Transition legacy business systems onto modern tec
- Work at a dynamic company on a wide variety of technically challenging projects within the Oil & Gas industry.