

Krzysztof Rzepka

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Platform Engineer with hands-on experience building and operating cloud-native platforms on AWS, with a strong focus on Kubernetes (EKS), Terraform and GitOps (Argo CD).

Experienced in improving platform reliability, simplifying deployments and enabling development teams through self-service infrastructure and standardised workflows. Strong focus on observability, working with metrics, logs and traces to improve system visibility and reduce debugging time in distributed environments.

Technical stack includes Kubernetes (EKS), Terraform, Helm, GitOps (Argo CD), AWS, Docker and CI/CD. Background in full-stack development supports effective collaboration with engineering teams and informed infrastructure decisions.

PROFESSIONAL EXPERIENCE

Platform Engineer **Nourish Care** **Oct 2026 - Present**
Bristol, UK

- Build and operate AWS-based platform using Kubernetes (EKS), Terraform, Helm and GitOps (Argo CD)
- Design and maintain scalable multi-environment infrastructure (dev, staging, production)
- Develop and improve observability across the platform, working with metrics, logs and traces to enhance system visibility and reliability
- Work with monitoring and observability tooling including Grafana and Prometheus to support debugging and performance analysis
- Improved logging pipelines and reduced noise, enabling faster issue detection and incident response
- Support CI/CD and deployment automation to streamline developer workflows
- Troubleshoot production issues across Kubernetes and cloud infrastructure

Technologies: AWS (EKS, EC2, S3, Route 53, CloudFront, IAM, Secrets Manager, CloudWatch), Kubernetes, Terraform, Helm, Argo CD, Docker, GitHub Actions, Grafana, Prometheus, Linux, Bash, Python

Software Engineer | Freelance Projects **May 2025 - Present**
Remote

- Designed and delivered backend services and APIs for client projects
- Built and deployed applications on AWS, using services such as Lambda, API Gateway, S3 and DynamoDB
- Designed scalable and cost-efficient cloud architectures
- Implemented CI/CD pipelines for automated deployments
- Collaborated with clients to define technical requirements and deliver production-ready solutions

Full Stack Developer Trainee **IT Career Switch** **Apr 2024 - Apr 2025**
Bristol, UK

- Completed hands-on training in full-stack development (JavaScript, React, Node.js, SQL)
- Built and deployed multiple applications, gaining experience across frontend, backend and cloud fundamentals

Chilcompton, England

- Supported logistics operations for a major transport company
 - Managed shipment planning, routing, and driver communication
 - Maintained digital records and documentation in logistics software
 - Handled delivery queries, route adjustments, and time-sensitive updates
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EDUCATION

- AWS Certified Cloud Practitioner
- ESOL, Filton College, Bristol
- Koluszki College, Poland

SKILLS AND TECHNOLOGIES

- **Platform & Infra:** Kubernetes (EKS), Terraform, Helm, Argo CD, Docker, Linux, Bash
- **Cloud:** AWS (EKS, EC2, S3, Lambda, DynamoDB, API Gateway, Route 53, CloudFront, IAM, Secrets Manager, CloudWatch, SES, SNS)
- **Observability:** Grafana, Prometheus, metrics, logs, traces, alerting
- **CI/CD:** GitHub Actions, Git, GitOps, automated pipelines
- **Languages:** Python, JavaScript, TypeScript, Bash, SQL
- **Development:** React.js, Node.js, Express.js, PostgreSQL, REST APIs, Jest
- **Methodologies:** SCRUM, Agile, GitOps, Infrastructure as Code

LANGUAGES

- **English:** Professional Proficiency
- **Polish:** Native Proficiency

HOBBIES & PERSONAL

- In my free time, I like to listen to technology podcasts, lift weights, and explore the city in search of the best urban picture.