



Pim Hakkert

DevOps Engineer | Cloud Engineer | Platform Engineer

📍 Leidschendam, Netherlands ☎ +31 6 440 255 56 📩 pimhakkert@outlook.com 🌐 <https://github.com/pimhakkert>

Summary	Highly enthusiastic Cloud & Platform Engineer with over 3 years of experience focused on achieving impactful results and enhancing system reliability in complex, high-scale environments. Professional in AWS and Kubernetes (OpenShift) confirmed through hands-on practice and specialized certification. Proven track record of improving operational efficiencies and reducing toil through proactive automation and knowledge sharing roles. Passionate about designing transformative solutions that directly contribute to organizational success.	
Experience	Devoteam Cloud Engineer <ul style="list-style-type: none">Gained AWS certificates for Solution Architect Associate & Developer Associate, and the Certified Kubernetes Administrator certificationContributed to in-house events for information sharing and presented relevant information for software- and cloud engineersFurthered my knowledge of Ansible and Terraform and implemented these tools together with AWSCreated multiple tech demos with AWS for customers displaying the possibilities of what AWS is capable of, and participated in the Devoteam AWS Gameday Inspectie Leefomgeving en Transport Platform Engineer (Devoteam contract) <ul style="list-style-type: none">Managed the full lifecycle (LCM) and operational health of a critical OpenShift cluster, guaranteeing high availability and performanceDelivered key platform services to internal customers and created a standardized Products and Services CataloguePerformed multiple migrations from End-of-Life applications to alternativesInvestigated and solved multiple issues that impacted end-user usability of the platform VodafoneZiggo DevOps Engineer (Devoteam contract) <ul style="list-style-type: none">Performed FinOps activities on key AWS accounts, reducing recurring expenses of serverful resources (EC2, EBS) and serverless resources (S3, Lambda) by 75%Created an inventory on existing resources together with custom QuickSight supported dashboardsBuilt automated file processing tools with EC2 and TypeScriptContributed to several serverless state machines (Step Function), Gitlab pipelines, and helped create web applications using Amplify and API Gateways supported by Lambda functions to interface with AWS resources for data engineersLearned about and worked with CDK to perform infrastructure as code operations on multiple platforms GuestCompass Backend Developer <ul style="list-style-type: none">Researched possibilities to integrate Kubernetes clusters for scaling existing monolithic applicationsCreated a tool to duplicate customer data into templates for automation, reducing human errors by 25% and increasing content team productivity from 8 hours to under 2.5 hours per customerUtilized TypeScript with AWS Lambda to create internal tooling for developers and customersLed the creation of a new content management system, doubling team productivity and cutting error rates by 90%. Developed an intuitive platform that streamlined content creation, significantly speeding up delivery times and enhancing content quality without diving into complex customizations.Created an automated file optimization process using AWS Lambda, resulting in a reduction in resource usage on a monthly basisDesigned and developed an automated billing system for the SaaS platform, reducing monthly billing errors by 10%Developed an internal ORM duplication system to safely duplicate entities according to business needsImplemented agile methodologies and necessary development- and deployment lifecycles to reduce errors caused by the development team, allowing for an increase in development speedLed the hiring and mentorship of software development interns, enhancing their proficiency in our tech stack and ensuring their effective contribution to project goals Hakkert Media Freelance Developer <ul style="list-style-type: none">Developed simple blockchain programs for customers in the EVM ecosystemWrote an efficient and extendable inter-chain rewards system to reduce customer's blockchain fees by 90%, resulting in over \$7.5k savings per monthCreated arbitrage tools written specifically for the Solana blockchain, resulting in increased monthly profit for a customer from \$7k to \$35k in a single quarterPerformed in-depth security audits on Solidity code bases, uncovering and addressing critical flaws, directly preventing potential losses of over \$40k in company fundsEngineered a mission-critical tablet application for animal ambulances with an offline-first focus and automated client to server synchronisation, utilizing canary deployments with Ploi.io and AWS EC2 instancesOversaw the migration to a new animal ambulance system and conducted staff training, reducing operational costs by over €2k per month and enhancing efficiency across the volunteer team, directly resulting in a 20% increase of animals rescued every month	July 2024 - Present Amsterdam, Netherlands Apr 2025 - Present Utrecht, Netherlands Sep 2024 - Apr 2025 Utrecht, Netherlands Sep 2024 - Jun 2024 Haarlem, Netherlands Sep 2017 - Jun 2024 Leidschendam, Netherlands
Education	Mediacollege Amsterdam Software Development 9.1/10	Sep 2018 - May 2021 MBO4
Skills	DevOps ● ● ● ● ○ Git, GitHub, GitLab, SVN, Prometheus, Grafana, Promtail, Fluentd, CI/CD, Alloy Infra ● ● ● ● ○ Terraform, Ansible, Docker, Kubernetes, OpenShift, Serverless Databases ● ● ● ● ○ MariaDB, MySQL, MongoDB, CouchDB, SQL AWS ● ● ● ● ○ CLI, Lambda, CloudFront, EC2, S3, ECS, ECR, Amplify, CloudFormation, Cost Explorer, Fargate, IAM, Identity Center, KMS, VPC, Organizations, Secrets Manager, Step Functions, WAF, API Gateway, Aurora, Bedrock, CloudWatch, Cognito, Connect, ElastiCache, EBS, EFS, EKS, EventBridge, Lex, Lightsail, RDS, Route 53, SES, SNS, SQS, ELB Fullstack ● ● ● ● ○ JavaScript, TypeScript, Python, PHP Specialized ● ● ● ○○ Blockchain, Solidity, Rust, NFC, IoT (KNX), Java	
Certifications	Certified Kubernetes Administrator The Linux Foundation AWS Certified Solutions Architect - Associate Amazon Web Services (AWS) 🔗 https://cp.certmetrics.com/amazon/en/public/verify/credential/a72e184458f043bea2429aba3e1e32bf AWS Certified Developer - Associate Amazon Web Services (AWS) 🔗 https://cp.certmetrics.com/amazon/en/public/verify/credential/dcf681793c71471784f1531fb6e0c80d	Jan 2025 Apr 2025 Sep 2025