Kirill Nikolaev

DevOps Engineer · System Administrator · Cloud Engineer

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WORK EXPERIENCE

Yoma
Jan 2023 - Present
Livernool Pemete

DevOps Engineer

Liverpool, Remote

- Designed and created tooling for developers using Docker to streamline workflows, which reduced development time by 30%
- Implemented and managed CI/CD pipelines for development, testing and production environments
- Reduced infrastructure costs by over 50% by efficiently migrating applications to a new hosting environment and eliminating redundant services
- Wrote reusable scripts in Bash and Python to automate day-to-day tasks and prevent human errors
- Performed Linux administration (Alma Linux, CentOS, Debian, Ubuntu) and maintenance
- Provided 24/7 support and monitoring for 90+ clients, ensuring high availability and rapid issue resolution

Lennuf Sep 2021 – Sep 2022

QA Engineer Intern

Remote

- Implemented multiple testing methodologies and reported critical bugs
- Created 100+ new test cases
- Contributed to company's testing codebase using Java and Selenium

TECHNICAL SKILLS

- Tools: Linux, Docker, AWS, Git, GitHub, GitLab, Terraform, Jenkins, Python, MySQL, Apache, Nginx, Azure DevOps, Ansible
- **Programming Languages:** Python, Bash, C++, Go
- Languages: Russian (fluent, native), English (fluent, IELTS Academic 7.5, CEFR C1)

PROJECTS

Personal website

https://github.com/knikolaeff/kirillnikolaev.com

- Built a personal blog with Hugo framework, deployed via Cloudflare Pages CI/CD pipeline
- Implemented R2 storage to host and manage static files, enhancing scalability and performance
- Used Terraform to manage cloud resources, such as R2 storage, DNS entries and serverless functions

EDUCATION

Collegium Da Vinci Oct 2024 - Present

Bachelor of Engineering, Information Technology

Poznan, Poland

Wakefield College Sep 2021 - Sep 2022

Access to Higher Education Diploma in Computing Wakefield, UK