

Boris Khasanov

bouresk@outlook.com | +64221712798

Platform/DevOps/SRE Engineer

Skills

| Category | Skills |
|----------------------------|--|
| General Tech Stuff | GitOps, CI/CD, Version Control Systems, Automated Testing, Security Best Practices |
| Tech | Kubernetes (k8s), Linux, Docker, Ansible, VMWare, Hyper-V, Cloud Platforms (AWS, Azure, GCP) |
| Monitoring | Grafana, Prometheus, Splunk, ELK Stack, Nagios, Zabbix, CloudWatch |
| Programming & Scripting | Python, Bash, PowerShell, Go, Ruby, Perl |
| Networking | TCP/IP, DNS, DHCP, SSL/TLS, Firewall Management, VPNs, Load Balancing |
| Storage & Databases | SQL, NoSQL, MySQL, PostgreSQL, MongoDB, Cassandra, Redis, NFS, SAN, iSCSI |
| Cloud Technologies | IaaS, PaaS, SaaS, Serverless Computing, Container Orchestration, Cloud Security |
| Automation & Orchestration | Terraform, Puppet, Chef, SaltStack, Kubernetes Operators |
| Development & Build Tools | Git, Jenkins, Maven, Gradle, Ant, GitLab CI, GitHub Actions |

Job History

Westpac New Zealand

Responsibilities Lead the design and implementation of infrastructure solutions with a focus on scalability, reliability, and security.

Collaborate with cross-functional teams to integrate new technologies and processes that enhance product efficiency and performance.

Monitor system performance indicators and ensure compliance with industry standards and best practices.

Achievements Successfully deployed a Kubernetes-based microservices architecture that resulted in a 40% improvement in deployment speeds and a 30% reduction in operating costs.

Developed a comprehensive disaster recovery plan that reduced potential downtime by over 60% in simulated scenarios.

Recognized as “Employee of the Year” for outstanding contributions to the team and project success, leading to a significant client retention rate improvement.

Fraedom

Responsibilities Oversee the continuous integration and deployment pipeline to streamline software updates and patch management.

Engage in troubleshooting and resolving complex technical issues across multiple platforms and software applications.

Mentor junior team members, providing guidance on best practices in software development and system administration.

Achievements Implemented a CI/CD pipeline that increased software release frequency by 200%, significantly boosting the development team’s productivity.

Led a critical security overhaul that patched vulnerabilities across all digital platforms, increasing system security by 50%.

Awarded for leading a team through a critical transition to cloud infrastructure, which supported scalability during peak usage times.

Healthlink

Responsibilities Manage and optimize large-scale databases and storage solutions to support enterprise-level applications.

Conduct regular security audits to identify and mitigate risks, maintaining compliance with GDPR and other regulatory standards.

Initiate and lead projects aimed at improving system efficiency and reducing waste, coordinating with various departments.

Achievements Redesigned database indexing strategies, which reduced query response times by up to 70% for key business operations.

Played a pivotal role in the migration of data systems to a fully encrypted cloud-based platform, enhancing data integrity and access security.

Honored with the “Innovator Award” for developing an automated script that saved hundreds of manual work hours annually.

Two Degrees Mobile

Responsibilities yes

Achievements many

Links

linkedin

github

thennow.nz - personal project