

## DEVOPS ENGINEER

### About CH-Resource Vietnam

Founded in 2014, CH Resource Viet Nam is a market-leading platform for access to Digital Super Wallet.

Headquartered in Singapore, we specialize in on-and-off ramp services for Digital Super Wallet with local currencies, and we are present in multiple countries across the Asia Pacific.

Our platform was founded by Singaporean entrepreneurs, and we are backed by prominent investors from Silicon Valley such as Tim Draper, Josh Jones, as well as established venture capital firms such as Boost VC.

### Key Responsibilities

- Design, implement, and maintain a secure and reliable cloud infrastructure platform. Work with other infrastructure team and DevOps to understand CI/CD process and integrate automation security solution to development process.
- Analyzing and collecting data/metadata from cloud systems (IAM, VPC, Cloud audit log...) to determine the abnormal behavior/traffic of cloud systems.
- Develop, optimize, and automate the build and deployment processes for the provisioning application, using security and cloud best practices.
- Secured containerized applications and Kubernetes clusters (Vulnerability, Hardening, Network Policies).
- Reviewing and addressing cyber-security issues as well as propose security solution and architecture.
- Performing research to stay abreast of new technologies and security vulnerabilities preferably in a distributed, cloud, or micro-service environment.

### Requirements

- 3+ years experience in DevOps engineering environment.
- Strong background in Linux / Unix, preferably with experience in NixOS.
- Ability to debug and analyze problems quickly.

- Ability to manage time efficiently, working independently and in a team.
- Ability to learn quickly and apply new skills effectively.
- Ability to multitask and retain a high attention to detail.
- Have experienced with AWS, GCP or Hetzner.
- Experience with CI/CD processes using self-managed tools or relevant cloud technologies (e.g Jenkins, CircleCI, Drone, GoCD, etc).
- Hands-on experience in operating and maintaining high intensive RDBMS.
- Have experience with application containerization and orchestrator such as Kubernetes etc.
- Familiar with the following tools: Jira, Jira Service Desk, PagerDuty, NewRelic, Terraform, Ansible, Vault...
- Knowledge about Computer Security, Application Security, and Security Standards & Best Practices.
- Hands-on experience in networking, system administration, monitoring, infrastructure maintenance on premise or cloud environments.
- Knowledge of microservice architecture, RESTful.
- Able to communicate by English.

### Nice to have

- Familiar with and passionate about digital assets, its network and protocol.
- Able to code in multiple languages: Java, Scala, Golang, Ruby.

### Benefits

Being an Engineer at CH Resource Vietnam, you will experience a youthful, flexible and creative work environment!

- MacBook or high-end laptop for working
- Attractive salary and annual salary review
- Working in a professional, friendly, well-equipped environment both with foreigners and Vietnamese.

- Extensive on job training, you will always have a chance to work with new emerging technologies.
- Full social insurance, health insurance & unemployment insurance according to Vietnam Labor Law.
- 13th month salary.
- PVI Health Care.
- Enjoy diversified activities: Happy Friday, Monthly Team-building, Company trip, Play Game (Board games), Play Sport (Football, Badminton...).