

Nick G.

Senior Senior DevOps Engineer

SUMMARY

- Experienced Software Engineer with deep DevOps expertise and demonstrated history in solving complex technical issues. - AWS-certified solutions architect with strong OOP fundamentals knowledge and proven expertise in DevOps tools. - Experience leading the team, creating architecture, work with security and integrations. - Perfect team player who is known for his excellent communication skills, good at working in a multicultural environment. - Advanced English.

TECHNICAL SKILLS

| | |
|---|--|
| Main Technical Skills | AWS |
| Programming Languages | JavaScript, Python |
| JavaScript Frameworks | Angular |
| PHP Libraries and Tools | PHPUnit |
| PHP Frameworks | Symfony |
| Data Analysis and Visualization Technologies | Kibana |
| Databases & Management Systems / ORM | AWS ElasticSearch, Cassandra, MySQL, Redis |
| Cloud Platforms, Services & Computing | Alibaba Cloud, AWS, GCP |
| Amazon Web Services | AWS ElasticSearch |
| Google Cloud Platform | Google Cloud AI |
| Methodologies, Paradigms and Patterns | Agile, Kanban, microservices architecture, OOP, Scrum |
| Deployment, CI/CD & Administration | Ansible, CI/CD, CI-CD Pipeline, DevOps, GitLab CI, Helm, Jenkins |
| SDK / API and Integrations | API |
| Scripting and Command Line Interfaces | Bash |
| Version Control | BitBucket, Git, GitHub, Github Actions, GitLab |
| | Docker, Kubernetes, Terraform |

| | |
|---|------------------------|
| Virtualization, Containers and Orchestration | |
| Logging and Monitoring | Grafana, Logstash |
| Collaboration, Task & Issue Tracking | Jira |
| Operating Systems | Linux |
| QA, Test Automation, Security | PHPUnit, QA Automation |
| Message/Queue/Task Brokers | RabbitMQ |

EXPERIENCE

Senior DevOps Engineer

Jan 2023 – now

Responsibilities:

- Provide infrastructure solutions for the projects and automation for the creation of cloud resources, pipelines, and deployments.
- Support developers whenever they have problems with the hosting solutions.
- Provide consultancy documents with recommendations for the cloud architecture.
- Design and build efficient scalable software systems and infrastructure.
- Set up deployment environments by automating tasks and processes.
- Improve the infrastructure management.
- Collaborate closely with other engineers across the globe.

Technologies: Terraform, AWS, Github actions, Gitlab CI, Python, Docker, Kubernetes

Lead DevOps Engineer, IT Product Company

Sep 2019 – Jan 2023

Responsibilities:

- Keeping up and running a large number of servers and services on a public cloud used for the worldwide streaming of the Tokyo 2020 Olympic Games.
- Improving infrastructure creation and automation.
- Working with a microservices architecture.
- Constant communication with different technology partners and teams in other countries to decide how to approach the development of new product services.

Technologies: Alibaba Cloud & Google Cloud, Terraform & Ansible, Python & Shell scripting, Auth0, Tyk, elk, Grafana, Jira, Bitbucket, Kubernetes, Helm, FFmpeg.



Technical Lead, IT Outsourcing Company

Nov 2016 – Nov 2019

Responsibilities:

- Developing a new technology that allows videos to be embedded into emails.
- Active programming.
- Planning the micro-services for new features.
- Scheduling new releases.
- Meeting with other departments to align requirements.
- Meeting with clients to support the sales department, developing features accordingly to market needs working with software architecture, security, and different stages of integration.

Technologies: Symfony, slim, silex, storage (MySQL, Redis, Cassandra), AWS and Google infrastructure, Trello-driven agile methodologies (scrum, kanban), devOps skills (docker, makefiles, shell scripting, gitlab ci) - automated tests (PHPUnit, mockery, behat), messaging (rabbitMQ).

Software Engineer/Analyst, Pardigma Technologico

Apr 2015 – Aug 2016

Responsibilities:

- Designing and developing new features for social media projects.
- Development of the backend.
- Improving the infrastructures and APIs used by the different frontend applications (mobile apps and Angular web apps).
- Supporting thousands of requests per day and putting extra effort into keeping the backward compatibility in the refactored services.

Senior symfony programmer, Other IT Companies

Apr 2010 – Apr 2015

EDUCATION

IES Sivero Ochoa, Computer applications development degree

2006 – 2008

