

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
Virtualization, Containers and Orchestration	Docker, Kubernetes, Terraform
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

