Ivan Chornyi

Senior DevOps/SRE

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About Me

I am a Senior DevOps Engineer with huge developer experience in past(~6 years). During my career I worked with various programming languages such as PHP, JS and Python but always had a passion to infrastructure and whole picture understanding how applications should work so I passed GCP associate certification, mastered k8s and switched to the DevOps position. I believe my experience helps me to better cooperate with developers and create suitable infrastructure and automate routine tasks which will give the best possible result for the project.

Skills

Programming languages: Bash, PHP, Python, Javascript, Typescript, Go

Additional technologies: OOP, HTML, CSS, YAML

Frameworks/CMS: Symfony/Laravel/Phalcon, Codeception, Magento 1.x CE/EE, Wordpress, Django, Flask, Angular X, NodeJS, Gin, Bootstrap, Selenium

Tools: Git, Docker, Kubernetes, OpenShift, Helm, Vagrant, Ansible, Terraform, Cloudformation, Vault, Spinnaker, CircleCI, Gitlab

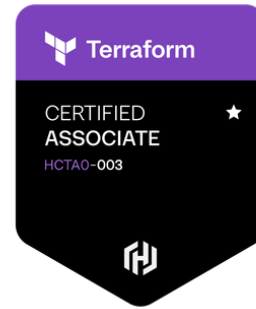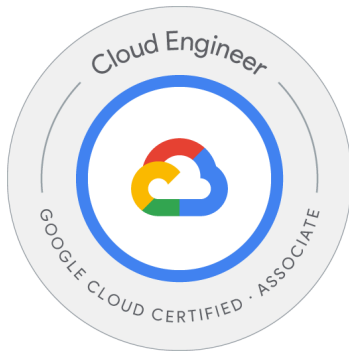**Support Tools:** Jira, Confluence, Pagerduty, HP LoadRunner

Databases: MySQL, MongoDB, Redis, Memcache, PostgreSQL, BigQuery

Operating Systems: Ubuntu, Debian, CentOS, Raspbian, OS X

Clouds: GCP, AWS

Foreign languages: English(intermediate)

Certifications

Experience

USUA is a cybersecurity services company focused on Identity & Access Management (IAM), helping organizations ensure the right people and systems have the right access to cloud resources at the right time. They also offer cloud security operations and DevOps/SRE services across major clouds (AWS, GCP, Azure).

USUA

Senior DevOps Engineer

April 2024 - Nowadays

usua.io

Senior DevOps / CloudOps engineer responsible for designing, automating, and operating secure cloud platforms and delivery pipelines across AWS and GCP. Owns infrastructure-as-code (Terraform/CloudFormation), OpenShift (including ROSA) platform operations, CI/CD (CircleCI), and production-grade integrations (IAM, networking, observability, secrets, artifact registries). Leads migrations and modernization initiatives, with strong focus on reliability, compliance, and cost optimization. Tech stack:

- AWS
- GCP
- Go
- Python
- Terraform
- GKE(k8s)
- CircleCI

- Openshift
- Ansible
- Splunk

Techstack is a dynamic software development company that specializes in creating and enhancing innovative digital products. Founded in 2014, the company has grown into a team of 170+ professionals, collaborating to deliver high-quality software solutions. Techstack is a trusted technology partner for global clients, including Corel Corporation, and excels in combining expertise, cutting-edge technology, and a collaborative culture to drive product success.

Techstack

Senior DevOps Engineer

April 2024 - Nowadays

tech-stack.com

In the CloudOps team, I worked on diverse automation and infrastructure management tasks, supported sub-departments, and improved existing infrastructure code for better performance and scalability. Tech stack:

- GCP
- Go
- Python
- Terraform
- GKE(k8s)
- CircleCI

SoftServe provides services in the fields of big data, Internet of things, cloud computing, DevOps, e-commerce, computer security, experience design, and health care. With its United States headquarters in Austin, Texas and European headquarters in Lviv, Ukraine, the company employed more than 10,000 people in offices in 2021.

SoftServe

Senior DevOps Engineer

April 2021 - April 2024

www.softserveinc.com

As a member of CloudOps team I participated in various number of activities such as: strategic infrastructure/automation development, support of incoming requests from

developers, support of Data department, various infrastructure improvements and automation. Tech stack:

- GCP
- AWS
- Terraform
- k8s
- CircleCI/Spinnaker

MWDN

SRE

August 2020 - April 2021

mwdn.com

MWDN is an international development company with headquarters in Israel and development center in Kharkiv, Ukraine. Founded in 2002 by highly skilled project managers, MWDN has developed a significant number of successful projects concerning complex medical systems and cardiac monitoring in the past decade and a half. MWDN is also very proud of cooperation with some of the most successful international startups and a great experience in medical, web and mobile software development.

Participated as a member of the Cloud SRE team. The team is responsible for maintaining the medical imaging systems infrastructure and administering the GCP. My main responsibilites:

- compliance monitoring system development and maintenance for GCP infrastructure
- development of application for synthetic monitoring of web-applications
- cost-savings automation for GCP
- infrastructure monitoring automation

GlobalLogic is a Digital Product Engineering Services company that was founded in 2000 and is headquartered in San Jose, California. It is a privately held company funded by Partners Group and CPP Investment Board. GlobalLogic provides software product development

GlobalLogic

Senior Software Engineer

October 2016 - August 2020

globallogic.com

services, including experience design, complex systems engineering, content engineering, and self-contained engineering labs.

Development, maintenance and optimization of CRM for Forex brokers and various support and internal tools. Servers setup and optimization. Bugfix. CRM modules development from scratch. On-call technical support experience. Experience in upgrade PHP 5.5->7.1->7.4 . The CRM core has been totally rewritten due to optimization purposes. Migration from AWS to GCP. Development of internal tools using Django/Flask.

Regular business trips. Half a year of experience in the role of Team Lead. Direct communication with customer.

Ronis Business Tools

PHP Developer

August 2015 - September 2016

roniscommerce.com

Ronis is a leading eCommerce development agency that specialises in high converting Magento sites. Founded in 2003, our experienced team build stand-out, successful retail platforms for brands and small businesses.

E-commerce development:

- Development of new Magento(1.x CE and EE) websites
- E-store development and support/maintenance
- API integration (email marketing, analytics and internal custom API's)
- Development of new internal services (like URL shortener, social network, product management tool)
- Bug fixing
- Support
- Database optimization
- Internal synchronizations development

Fullstack development company. Outsourcing short-term projects.

Smythisoft

Junior PHP Developer

September 2014 - August 2015

smithysoft.com

Development of a wide range of web applications:

- Code implementing and optimization
- Adding new functionality
- Requirements clarification
- Bug fixing
- Support

Education

National University of Radioelectronics

Computer science & Biotechnical medic systems

2006 - 2011

Kharkiv National University of Radio Electronics (NURE) is a higher education institution of the highest level of accreditation in Ukraine. It is one of the oldest technology universities in Ukraine, with over 7000 students and 30 scientific centers.

During my time at NURE I learnt most of my key skills that have I have taken through my career such as teamwork and working to tight deadlines. I spent a lot of my free time as a committee member of my faculty taking on *headman* role.

A Little More About Me

- Married
- Founder of Ukrainian Nissan Rogue Club
- Starlink volunteer for Armed forces of Ukraine

Alongside my interests in networks and software engineering some of my other interests and hobbies are:

- 3D printing
- FPV Drone racing
- USA Cars
- Online shopping
- World digitizing

Ivan Chornyi cv@chornyi.rocks - References on request