

# Ivan Chornyj

Senior DevOps/SRE

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## About Me

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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. Google Cloud Certified Professional Cloud Architect

## Skills

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**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, JQuery, Bootstrap, Selenium

**Tools:** Git, Docker, Kubernetes, Helm, Vagrant, Ansible, Terraform, 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

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# Experience

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## SoftServe

### Senior DevOps Engineer

April 2021 - Nowadays

[www.softserveinc.com](http://www.softserveinc.com)

*SoftServe provides services in the fields of big data, Internet of things, cloud computing, DevOps, e-commerce, computer security, experience design, and health care.[4] 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.*

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 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*

## MWDN

### SRE

August 2020 - April 2021

[mwdn.com](http://mwdn.com)

*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 responsibilities:

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

## GlobalLogic

### Senior Software Engineer

October 2016 - August 2020

[globallogic.com](http://globallogic.com)

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

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## 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

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- 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 Chornyj - References on request*