Ivan Chornyi
Senior Software Engineer

About Me

Hi, my name is Ivan and I'm a Senior Software Engineer. My main passion is software development but this is not my single interest, I also like DevOps related challenges. I love to learn and use new technologies and approaches in practice. Technology-agnostic. I always work for the result. I always think before doing something. Glad to know that my work makes life easier for someone. 6+ years development experience. Strong communication skills. Google Associate Cloud Engineer Certified

I am most skilled in: PHP and Eating Pizza

Skills

Programming languages: PHP, Python, Javascript

Additional technologies: OOP, HTML, CSS, Typescript, Various API's

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

Technologies: Websocket, AJAX, REST

Tools: PhpStorm, PyCharm, NetBeans, VSCode, Atom, Sublime Text, Git, Docker, Vagrant, Ansible, Terraform, Bash, SSH

Support Tools: Jira, Confluence, Pagerduty, HP LoadRunner

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

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

Servers: Nginx, Apache, GCP, AWS

Foreign languages: English(intermediate)

Experience

MWDN

Cloud Engineer

August 2020 - Nowadays

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

Senior Software Engineer

October 2016 - August 2020

globallogic.com

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.

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

Smythisoft

Junior PHP Developer

September 2014 - August 2015

smithysoft.com

Fullstack development company. Outsourcing short-term projects.

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

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

- Date of birth: 29.09.1989
- Married
- 3D printing
- USA Cars
- Online shopping
- World digitizing
- Founder of Ukrainian Nissan Rogue Club

Ivan Chornyi - References on request