Ivan Sergienko

Brief Summary

5 years experience of commercial web development.
Javascript, php, DevOps.
I love Vim, Linux, git, clean code, top-down design, SOLID, KISS.

Experience

`2016-present:  Ocado Technology`

Working as a developer but doing some DevOps as well.
I'm familiar with AWS, CI tools (gitlabCI, GoCD), docker, linux, bash, java, maven, gradle.

Configuring CI with GoCD

- Pipelines to deploy 2 Java apps to 6 environments
- Blue-green deployment
- Simple bash scripts
- Deploying configs to S3
- Deploying artifcats to Nexus Maven repo

Deploying Selenium Grid

- Using Ansible to setup Selenium Grid on ec2 instances
- Spinning up 6 docker containers for the grid
- Providing VNC access via ssh tunnel for the nodes

Deploying a library to npm

- Using Gitlab CI to deploy a lib to npm, test merge requests
- Setup semantic-release and commit message linting to enforce proper versioning and automatic changelog based on commit history
- Create and deploy static docs website to Gitlab Pages

Monitoring and alerting

- Configuring New Relic and CloudWatch alerts
- Creating Kibana charts and queries

`2014-2016:  different companies`

Developing JS and PHP apps while working for different companies.

Education

3 years in Kiev Polytechnic Institute, Applied physics.
Stanford programming methodology course (15 hours of lectures on youtube).
Java web development live course (100 hours in a classroom).
Internet History, Technology, and Security on Coursera (12 hours) https://www.coursera.org/account/accomplishments/certificate/7AK4SUG6QVHU
Google's XSS game https://xss-game.appspot.com/

Languages

English - Upper Intermediate (around 7/10, both spoken and written).

Github and StackOverflow profiles

https://github.com/DarthVanger
http://stackoverflow.com/users/1657101/darthvanger

Contact

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Personal Info

Age: 28 years
Residence: Kiev, Ukraine