SERGEI KOZLOV

Full Stack Web developer

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SUMMARY

Full Stack Web developer with 11+ years of professional experience. Skilled with PHP, JavaScript, and SQL and demonstrates a strong ability to create and develop complex media projects.

₩ 12/1981

RELEVANT CAREER OBJECTIVE

PHP developer / Software Engineer

PROFESSIONAL EXPERIENCE

Full Stack Web developer

- ™ 'Vide.me'
- iii 10/2012-present ♥ Novomichurinsk, Russia
- Media sharing network
- Developed my own framework with over 200 API, which became ~10% more efficient than Symphony / Laravel.
- Implemented my own system for encoding videos and uploading them to CDN.
- All applications have been migrated to their own Docker Swarm clusters in Amazon AWS USA and Europe. This increased fault tolerance and reduced the deployment time for CI/CD processes.
- Implemented a full-text search system in user publications.
- A system for fixing and analytics of geo-data of users has been implemented. This allowed to show ranked content to users. And also build geocharts of views for publicists.
- Deployed its own system for sending email messages to users. This made it possible to retain customers 20% more efficiently.

System Administrator

- i 'Teploenergoremont' (Novomichurinsk branch)
- 12/2000-present ♥ Novomichurinsk, Russia
- Repair and maintenance of large power plants

VOLUNTEER EXPERIENCE

Over the past 2 years, trained as mentor 6 students as programmers for various industries. All students have success completed studies and got a diploma.

PROGRAMMER SKILLS

- PHP framework: PHPUnit, phpmailer, league/oauth2, google/apiclient, aws/aws-sdkphp, predis, php-ffmpeg, php-image-resize, video-thumbnail-sprite, geoip2.
- JavaScript framework: JQuery, videojs, chartjs, bootstrap, pgwbrowser, moment, cropperjs, jssocials, image-picker.
- requireJS
- Bootstrap
- · Linux shell scripting

DEVELOPER SKILLS

- HTML / CSS
- Ubuntu / Windows Server
- Docker (Swarm /
 Compose /
 Maintenance / Life
 Cycle of Containers /
 Data Management)
- SQL PostgreSQL
 MySQL MS SQL (Full and Text Search /
 Replication / Backup)
- NoSQL (Redis / DynamoDB / Couchbase)
- CDN AWS / Cloudflare
- Let's Encrypt

- Virtualization (KVM / LXC / Proxmox / VirtualBox)
- IDEs PhpStorm / IntelliJ IDEA / Visual Studio
- Servers administration
- PHPUnit
- Video Converting / Encoding
- Linux bash / shell
- Cloud AWS / Rackspace
- Web servers Nginx / Apache
- JSON / YAML / XML
- Git (GitHub / GitLab)

SOFT SKILLS

- I have the ability to learn and teach.
- I like to patiently solve complex problems using creativity.
- Responsible, Accountability, Honesty, Open-Mindedness.
- I can work in a team.

EDUCATION

Associate's degree in Computer Sciences College of Electronics, Ryazan Graduated in 2006 (diploma with distinction) Specialization: computer and network technician Language skills: English – (B1) Czech – (B1) Russian – (C2)