

ROMAN REPRINTSEV

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EXPERIENCE:

Opticsplanet.com - Price/Coupons/Credits and Publishing teams March 2019 - present
Privately held online retailer of shooting, hunting, military, law enforcement, eyewear, and laboratory equipment.

Senior Software Engineer

- Developed back-end for 5+ projects uses millions of data using PHP, MySQL, Symfony
- Reduced maintenance time on libs by 30% by combining them as a monorepo
- Got rid of 70% of blockers in the team by suspending failed messages in RabbitMQ and creating critical tickets
- Reduced the builds time of libraries by 30% by putting them into docker and running them in Kubernetes in parallel
- Introduced APM (ELK) into 3+ projects to reveal out slow spots, made fixes that reduced response time by 20%
- Increased consistency of code by extending an internal static code analyzer tool utilized by 50+ engineers

FunCorp - iFunny App Growth Team December 2018 - February 2019
A social network for meme lovers and viral memes around the internet. Top 10 most popular entertainment apps in the US.

Senior Software Engineer

- Programmed back-end for the App under load 1.5M users every 2 hours using PHP, Symfony, Java, DDD, MongoDB, Redis
- Managed to implement viewed order and pagination API for subscription feed including
- Mastered writing feature/unit tests, work with DDD/TDD concepts

Mail.ru Group - Department of Game Industry November 2017 - April 2018
Russian biggest technology company specializing in Internet-related services and products.

Senior Software Engineer

- Implemented back-end APIs for 5+ video games using PHP, MySQL, ClickHouse, Redis, Memcached
- Plotted new projects' architectures in collaboration with individual game managers
- Accelerated developers' workflow by convincing to hire a software manager
- Got rid of legacy code frameworks in 5+ projects and introduced a modern/stable one
- Improved tech stack of department by forcing to write Unit Tests, use Static Analyzers, and integrated CD/CI

Banki.ru - Banks' products team August 2016 - November 2017, April 2018 - December 2018
The most popular website providing information about services and reviews about banks in Russia.

Software Engineer

- Developed back-end under 500k/day visitors using PHP, Symfony, PostgreSQL, Memcached, Redis
- Created UI using JavaScript, React, and Angular
- Increased loading speed by 30% of pages by upgrading PHP stack and by creating proper indices and simplifying SQL
- Explained the internals of PostgreSQL and GraphQL to the whole department of software development
- Strengthened skills through practice in Refactoring, Teamwork, System Design, and SOA architecture

Imagespark October 2014 - August 2016
Web studio and online course production.

Software Engineer

- Built 10+ websites from scratch and back-end using PHP (Laravel, Zend, Bitrix CMS), JavaScript, HTML5, CSS3
- Designed database structure using MySQL, Redis
- Learned OOP, SQL, Design Patterns, and Refactoring from mentors
- Led 2 projects while overseeing 3+ juniors
- Completed all Software Engineer courses on Laracasts paid by the company

QSOFT

February 2014 - October 2014

One of the top 10 web studios in Russia.

Junior Software Engineer

- Integrated HTML layout into Bitrix CMS using PHP, Bitrix CMS, JavaScript
- Finished 3 full websites based on Bitrix CMS
- Graduated two stages of internal training
- Obtained base knowledge of programming using PHP, JavaScript, and SQL in 6 months

EDUCATION:

Institute of International Relations

October 2011 - March 2015

Bachelor's Degree (evaluated as Master of Science Degree in US)

Cultural Management, with a concentration in Information Systems

Tashkent Professional College of Information Technology

September 2006 - June 2009

Bachelor's degree

Computer Science and Information Technology

SKILLS:

Primary Languages: PHP, JavaScript

Secondary Languages: NodeJS, Java, Python, Golang

Frameworks: Symfony, Laravel, React, Angular, Bitrix CMS

Databases/Storages: PostgreSQL, MySQL as SQL; MongoDB as NoSQL; Redis, Memcached as Cache

System Design: Distributed/parallel systems, SOA, Scaling, Load Balancing, Pub/Sub, Caching

DevOps: Unix/Linux, Docker, Kubernetes, Vagrant, Bamboo CI/CD

Programming: Design Patterns, Data Structures and Algorithms, Refactoring

Concepts: OOP, SOLID, MVC, DDD, Clean Code