



Max Leonov

CONTACT

Kyiv, Ukraine

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<https://maxleonov.pw>

CAREER PROFILE

Hi! My name is Max Leonov and I am a software developer. I was born in Kryvyi Rih city, Ukraine in 1988. I'm passionate about gadgets and electronics. I love to create something with my own hands. As a professional, I have wide experience in commercial software development. I have experience in architecting and developing high-loaded and well-scalable systems and services. Cloud solutions and technologies like Amazon Web Services (AWS) is an important part of my professional experience. I worked in the distributed teams using Agile development methodologies. PHP is main technology that I use in the development. I have experience working with a variety of frameworks such as Zend, Laravel, Symfony, Phalcon, Silex, Slim. I like to develop client-side web applications using modern JS frameworks and learn how users interact with it.

I support the principles of open source software, so I developed a library that has already gained more than 400K downloads.

SKILLS & PROFICIENCY

- PHP
- Highload
- No-SQL/SQL Databases
- In-memory storages
- Amazon Web Services
- Microservices
- Continuous integration
- Git
- HTML/CSS/JS
- Laravel/Symfony/Zend

WORK EXPERIENCE

glomex

Mar 2016 — Present

Senior PHP Developer

Development of most critical part of complex system for video exchange from scratch. Using the most modern techniques and technologies. Unit and Functional Testing, CI/CD pipelines setup and support. Automated code quality checks. Refactoring as business requirements change. Costs optimization for infrastructure by 80%. Integration of third-party services, optimization of the interaction of components. Improving overall system performance, achieving profitability. AWS infrastructure-as-code development.

908 Inc

Sep 2013 — Feb 2016

Lead Developer

Responsibility for the underlying architecture for the software, as well as reviewing the work being done by any

other software engineers working on the project. Also acts as a mentor for new colleagues, as well as for all the members on the development team. Design, development and refactoring of REST API for mobile applications with few millions requests per day and about hundred events per second in peak. Debugging and refactoring of legacy code using modern technologies and programming techniques. Modern monitoring tool integrations such as ELK stack, Runscope, etc.

Murka

Nov 2012 — Sep 2013

Backend Developer

Designing and developing high-loaded systems and API for social and mobile applications. Participation in the design of gaming applications and the implementation of gaming algorithms. Balancing games and collecting metrics to track player progress.

Softproject LLC

Jan 2011 — Nov 2012

Fullstack Web Developer

Development of a web-based interface that allows customers to interact with the existing system of public utility accounting and processing utility payments. Introduction of the most modern techniques and approaches to optimize the application workflows. Profiling and performance improvements.

Avangard-SKA LLC

Apr 2010 — Oct 2011

Software Developer

Design, development, integration and support of software for the needs of public and private companies. Requirements collection and architecture development of highloaded software and hardware systems. Designing communication channels and redundancy.

EDUCATION

MSc in Computer Science

Sep 2010 — May 2016

Kyryi Rih National University

INTERESTS

Reading
Cooking
Travels
Movies

CONTACTS

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Github: <https://github.com/maxbanton>