Anton Lukin

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Key skills

- Problem-solving, Project/Team management.
- Full cycle product development: Back-end, Front-end, DevOps, support.
- 10+ years of experience in online media.
- Advanced WordPress development.
- Understanding the principles of web3 and blockchain.

Work Experience

Full-stack Developer, knife.media

August 2017 – Present

Knife.media is a Russian online magazine about culture and society. I have created a website and plugins, a custom comment system, and run different special projects. I am also in charge of server system administration and leading the developers' team.

Key achievements

- Development of a fault-tolerant system with more than 4 million views in a month and reducing the cost of paying for servers.
- Creation of custom comment system with authorization via social networks and automatic moderation and automatic posting system.
- Organization of the development process and technical support of a full-cycle advertising agency.

Full-stack Developer, formalcrypto.org

August 2021 - April 2022

Formal Crypto is a fast-growing startup developing blockchain solutions. I was engaged in the interaction of all stages in blockchain projects: front-end and back-end development, server administration, interaction with smart contracts on web3, IPFS.

Key achievements

- Full web support of the NFT collection project. Deploying custom IPFS node.
- Development of a strategy for the onchain NFT game, creating web3 assets dashboard.
- Creating a parser for OpenSea collections.

Full-stack Developer, <u>lifehacker.ru</u> October 2010 – August 2017

Lifehacker.ru is a large online media company with more than 12 million visits per month. I was managing the development of a website, advertising special projects, and was a programming team leader.

Key achievements • Hiring a team of programmers and QA and supervising all stages of development.

- Creation of a real-time admin panel for the editorial office.
- Optimization of the code and creation of a caching system to reduce the cost of server
- infrastructure.

Skills

PHP7, Node JS, knowledge in general terms of various PHP frameworks, Express.js. Extensive experience

Back-end development

in using relational databases: MySQL, SQLite, and key-value storages: Redis, Memcached.

JavaScript (ES2015+), HTML5, CSS3 (SASS, Less), React JS, Vue.js, jQuery. Modern project management tools in use: webpack, Gulp, PostCSS.

Front-end development

DevOps

WordPress development Creating different plugins and custom themes. Experience in committing to WordPress core and writing

nginx, Docker, bind9, Postfix, bash scripting, automation of backups, and monitoring with Zabbix.

Multi-Server architecture and load balancing. Firewall and private network setup.

in the life of the community and activity on StackExchange.

Creating a solution studio for WordPress. Development of plugins, themes and translations. Deployment of projects in public catalogs and technical support to users.

Featured projects wpset.org, https://wpset.org

unit tests. Release in the WordPress product catalog. Understanding WP API and Gutenberg. Participation

This or That, https://thisorthat.ru Participation in the creation of a game for mobile platforms. API & website development. Over the past 5

years more than a million users have registered in the game and have added over 150 billion responses.

AnyLogic Cloud, https://cloud.anylogic.com

Participation in the development of AnyLogic Cloud SPA. Creation of a responsive layout based on a ready-made design.

Education Faculty of Mathematics and Information Technology, Ulyanovsk State University

Five-year study program offered classic technical disciplines, such as linear and discrete algebra, mathematical analysis and physics; in addition to computer science disciplines, from computer architecture, microcontrollers, and circuit design to studying high and low-level programming languages

(Assembler, Pascal, C++, C#, Java, Prolog, Lisp). Graduation project research topic: Development of an online file and data encryption system.

Languages

2007 - 2012

Russian – Native, English – Intermediate