

# Lea Silakov

Fullstack Developer / Analyst / Esports consultant

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## PROFILE

Lea is a passionate full stack developer and data scientist with experience of engineering and creating complex projects. He has a passion for esports, data science and analytics, as well as researching new or unpopular technologies and dealing with unusual problems.

## SKILLS

**Major experience:** PHP, ReactPHP, Node.js, JavaScript/TypeScript, SQL (MySQL), CSS/SCSS, git, Linux, Data Analysis and Statistics

**Medium experience:** Laravel, React.js, PostgreSQL, D

**Worked with:** Java, Redis, Docker, Hadoop

## EXPERIENCE

### Spectral.gg — JAN 2017 - PRESENT

- Developed analytical platforms (multiple different projects) for esports teams from scratch, using microservices (server daemons with ReactPHP and Node.js for caching and monitoring new matches, custom database management library for PHP, MySQL/PostgreSQL depending on a project)
- Created UI/UX and data visualization for analytical platforms (Angular.js (legacy), React.js, vis.js)
- Created toolset for monitoring server events and sending alerts, as well as cross-server system alerts daemon (ReactPHP, bash)
- Automated server routines and core tasks
- Development of server side toolset for data analysis (D)
- Worked on data visualization and related content for social media

### The International 10 (esports event), Bucharest — *Data specialist* — OCT 2021

- Provided API for historical match data, milestones, records and statistics for broadcast and social media
- Provided daily analysis on teams performance and predictions for talents

### Multibrands Digital CY Ltd, Remote/Stockholm — *Fullstack Developer* — MAY 2021 - OCT 2021

- Worked on UI for several Laravel-based projects (Vue.js, PHP+Laravel)
- Improved performance of complex database queries

### Winstrike, Moscow — *Fullstack Developer / Analyst* — OCT 2018 - APR 2021

- Fully engineered and developed analytical platform for esports teams (backend: microservices on PHP7 and ReactPHP, frontend: Angular.js, migrated to React.js)
- Business analytics and data research for computer clubs
- Improved processes of data monitoring for computer clubs software (React.js, Electron, TypeScript)
- Backend development, toolset for notifications mailing list and technical support via Telegram (TypeScript)

### Internship: Russian Academy of Education, Moscow — *Junior Fullstack Developer* — OCT 2017 - NOV 2018

- Wrote UI for multiple components Angular.js based frontend development
- Set up Webpack, configured development tools with Docker (and reconfigured previously used Vagrant)
- Backend development with Loopback.js and Node, Data analysis

### Internship: MFC of Balashikha, Balashikha — *Junior Fullstack Developer* — MAR 2014 - JUN 2014

## NON-TECH EXPERIENCE

**Into The Breach (Dota 2 team), Team's analyst** — MAY 2022 - PRESENT

**HellRaisers (Dota 2 team), Team's analyst** — DEC 2021 - PRESENT

**PuckChamp (Dota 2 team), Team's analyst** — FEB 2021 - MAY 2022

**Freelance Data Consultant for esports (organizations/talents)** — NOV 2018 - PRESENT

**Luckbox, Writer for Dota 2 section** — MAY 2019 - SEP 2019

## EDUCATION

**MIREA, Moscow** — *Master* — Computer Software Engineering (data analysis direction) — 2018 - 2020 (paused)

**MIREA, Moscow** — *Bachelor* — Computer Software Engineering — 2014 - 2018

## HOBBIES

Data Science and Analytics

Esports (Dota 2, working with professional teams and players as coach/analyst), analytics in esports

Experiments with unpopular or new technologies and solutions (D language, ReactPHP, Rust, etc)