



# Maxim Lysogorov

Web-developer

20+ years of computer and system administration, 2+ years of web-developement on Python, Javascript, PHP.



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github.com/1lymax

## SKILLS

JS/ React.js

Jest

Redux /RTK Query

Typescript

Python

Django

Docker

Git

CI/CD

Semaphore

K8s

Heroku

Postgre

MySQL

Linux/Apache/Nginx

## LANGUAGES

Russian

Native or Bilingual Proficiency

English

Professional Working Proficiency

Ukrainian

Full Professional Proficiency

## INTERESTS

Tourism

Logic games

Tinker & renovation

Ice skating

Fishing

## WORK EXPERIENCE

### Technical director

#### Family Business / self employeeed

11/1999 - Present

Odessa, Ukraine

Computer, office equipment and stationery store

Achievements/Tasks

- Computer equipment sell, repair and service.
- Software installations and consultations.
- Servers and networks deployment and administration.
- Teamwork.

## PERSONAL PROJECTS

### Web-storage service - <https://cloudisx.herokuapp.com> (10/2022 - 10/2022)

- React, Node.js, Typescript, Redux, Material-UI, SASS, Heroku.
- JWT-authentication. File upload/download/removing, Drag'n'Drop, sorting, searching.

### Construction equipment rental service - <https://rentserv.herokuapp.com> (07/2022 - 10/2022)

- Python/Django, React.js, Semantic-UI, CI/CD.
- Online-shop.
- REST, JWT-authentication. filtering, sorting.
- Custom hooks, reused components.

### E-commerce - <https://myshkin.com.ua>. (09/2021 - 04/2022)

- Development && Deployment && Adaptation. Custom XML interfaces.
- Prestashop / PHP / Javascript / CSS / Bootstrap / XML.

### MMORPG bot (research and study purposes). (06/2021 - 11/2021)

- Python. Webcam flow analyze (Tesseract, Numpy, OpenCV).
- Game character controlled from Python server over Ethernet using Arduino controller as KB/Mouse.
- Character is able to move over the game world, attack enemies, gather materials, control his health, mana, etc.
- Fully automated and scalable system that can control several game characters, logon to Win, start the game, authorize, etc. Scalability is only limited to number of game characters and connected webcams.

### Automatic E-currency exchanger - <https://github.com/1lymax/obmenov.com#readme> (03/2009 - 05/2013)

- Own commercially successful project written on PHP + MySQL. No frameworks used in development.
- Fully automated 24/7 E-currency exchanger. User authorization, profile, cabinet, personal discount system, affiliate program, admin panel, cron tasks.
- Connected API's of Webmoney, Liqpay, PrivatbankUA, Perfectmoney, Liberty Reserve, SMS-service payment systems.
- Online-shop for e-vouchers and digital content.

## EDUCATION

### Programming and development

#### Polytechnical University

09/1997 - 06/1999

Odessa

Faculty

- Computer science and engineering

## SOFT SKILLS

Mostly selfeducated, goal-oriented, dedicated person

Sociable, can work alone and in a team, look for solutions in my own

Inquisitive, like to achieve new skills