# Andrei Lozhkin

## Full Stack Developer

Address: PG 2 Condominium, Rama 9 Road,

Huai Kwang, Bangkok 10310 **Phone:** +66 802072010

Email: andreevichlozhkin@gmail.com

Nationality: Russian Age: 25 years old

**SUMMARY** Self-motivated Web Developer with 3 years of programming

experience seeking the role of Full Stack Developer to gain more knowledge and experience, to widen my skills and be more effective

and productive in any way.



### Webmaster, MSNA Group, Thailand

02/2018 - Present

- Troubleshot and resolved websites problems;
- Modified existing code as needed;
- Monitored uptime, hosting and databases to ensure sites are performing at maximum capacity;
- Backup and restored websites in case of failures;
- Created PPC campaigns to run on Google AdWords and other ad networks;
- Tracked campaign results using Google Analytics;

07/2017 - 01/2018

#### IT Technician Volunteer, Peace And Happiness Foundation, Thailand

- Modified existing code as needed;
- Introduced new plug-ins and extensions to make the website more usable and interactive;
- Created content for SEO purposes to drive traffic to the site;
- Performed activities to optimize website for search engine optimization;
- Ensured hardware and software worked properly without errors.

08/2016 - 06/2017

#### Webmaster, Browbar Syktyvkar, Russia

- Developed company's website using WordPress;
- Integrated online booking system;
- Managed advertising campaigns on various ad networks;
- Tracked campaign results using Google Analytics;

**EDUCATION** 

2012 - 2016

**Bachelor's Degree in Petroleum Engineering GPA 3.54**, Ukhta State Technical University

**STACK** 

Backend: Python, Django;Frontend: JavaScript, React;

Version control: Git;Infrastructure: AWS.

#### Full-Stack Developer, Web App for Automated Mirror Trading

- Implemented web crawlers that scrape trading signals from TradingView and send them in real time to trading bot through WebSocket.
- Set Bitmex trading bot to receive signals in real time from web crawlers and automatically execute orders.
- Created simple landing page and dashboard where you can see past signals and strategies' performance.
- Deployed Django backend, web crawlers and trading bot separately on few AWS EC2 instances; React app is being served as static files by Nginx web server.

**Used tools:** Python, Django, React, Redux, Redis, WebSocket, Selenium, Git, AWS.

03/2018 - 04/2018

#### **Python Developer, Automated Bot**

• Designed and implemented automation bot that gains credits on Like4Like likes exchange platform. These credits can be used for boosting followers, likes, views on Facebook, YouTube, Instagram, etc.

**Used tools:** Python, Selenium, OpenCV.

- Selenium for automation data inputs, clicks, and other user actions;
- OpenCV for recognizing pair of images in captchas consisted of 7 images.