

# Maxim Averin

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## CONTACT INFORMATION

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## EDUCATION

**ITMO University**, Saint Petersburg  
*Bachelor of Science* in Applied Mathematics and Informatics  
Fall 2015 – Spring 2019

## WORK EXPERIENCE

**BestDoctor** – python middle developer since May 2018. Developed internal back office features including integrations with different APIs and services and launched new callcenter crm. Made custdev interviews and took product course [Productstar.ru](https://productstar.ru)  
**Used:** Python, Django, PostgreSQL, Celery, React, CI/CD

**Zerion** – software engineer at blockchain company since February 2017 - March 2018. Helped to develop internal services, such as payment processor for tracking and applying transactions in ethereum, authgateway, wrote smart contracts and tests (integration, unit). Architected and developed microservice for contract analytics. Succesfully hired 3 devs and organized [meetup](#) in October 2017.  
**Used:** Python, Django, PostgreSQL, Celery, Tornado, Solidity, Docker

**ScienceMap** – product manager/full stack dev at startup since February 2018. Hired 9 developers, made customer development and roadmap, wrote git/python guidelines, built CI/CD pipeline, acted as manager and developed some features on early stage.  
**Used:** Python, Django, Elasticsearch, CI/CD, MongoDB

**Jetbrains** – software engineer intern in [Stepik.org](https://stepik.org) team July – August 2017. Developed [microservice](#) from scratch, which enables platform materials translation and deployed it on server. **Used:** Python, Django, PostgreSQL, Docker, Docker Compose

## PROJECTS

**Pastegraph** – tool for plotting graph. It is a web-service, which enables graphs to be plotted from different inputs using Springy.js and to share them. I implemented it especially for ACM, CS students. **Used:** JavaScript, jQuery, HTML

## OPEN SOURCE

**Zulip** – a group chat from Dropbox.  
I made several [pull requests](#), fixing frontend issues and refactoring django logger. Also I gave a talk about this and other open source experience with [slides](#) on [SPb Python Meetup 29](#).  
**Used:** Python, Django, UnitTests, Travis

## HACKATHONS

**mABBYlity** - Menu Translator  
We developed IOS App and backend for detecting dishes and translating their names from different languages. We also won 4th prize and you can see working [demo](#).  
**Used:** Python, Flask, Celerey, Redis  
Ocotober 2017

**BioHack** - pipeline for scrapping  
During hackathon under scientist mentorship we developed pipepline for parsing 70 000 medical articles about Alzheimer's disease, extracted data for further analyse and predictions.  
**Used:** Python, NLP, crawling, multi-threading  
February 2017

## AWARDS

VK Hackathon, won the “Audience’s Choice”, prize from hosting-provider  
Prizewinner of Russian Regional Olympiad in Informatics  
Prizewinner of Russian Team Olympiad in Informatics, 3<sup>rd</sup> diploma  
November 2016  
February 2015  
November 2014

## SKILLS

- **Programming languages:** Python, JavaScript, Java, HTML, CSS
- **Tools:** Git, Flask, Django, Tornado, Docker, jQuery, MySQL, PostgreSQL
- **Trainings:** Nick Toverovsky's Workshop [“Project Management”](#) (3 days)
- **Languages:** English (Advanced), Russian (Native), German (Pre-Intermediate)