Maxim Averin

CONTACT INFORMATION

Location: Moscow, Russia *E-mail*: amax0703@gmail.com
Github: github.com/misteraverin *Phone*: +7 921 775-90-76

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, sales crm with insurance plan calculator. Made custdev interviews and took product course 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). Architectured 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 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

mABBYYlity - Menu Translator   Ocotober 2017
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

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

AWARDS

VK Hackathon, won the "Audience's Choice", prize from hosting-provider	November 2016
Prizewinner of Russian Regional Olympiad in Informatics	February 2015
Prizewinner of Russian Team Olympiad in Informatics, 3rd diploma	November 2014

EDUCATION

ITMO University, Saint Petersburg   Fall 2015 – Spring 2018
Bachelor of Science in Applied Mathematics and Informatics

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)