

# Andrey Turbov

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## Contact

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I'm a proficient software configuration manager and an amateur developer. Self-education is of the highest value for me, which I'm always striving. Open Source Society University courses, daily usage of Linux OS for more than six years and working on pet projects helped me to get into the industry. Hence, I'm looking forward to polishing my skills in IT infrastructure design (DevOps) and software engineering. The essential job-aspect for me is to acquire expertise in solving challenging problems using modern technologies and practices. My experience in an international environment enables me to get along with foreign co-workers and customers quickly. In my spare time, I enjoy studying humanities, learning to program, playing board games, and contemplating on aesthetically pleasing art.

## Employment

### T-Systems

*Software Configuration Manager*

2018 — present

*St. Petersburg*

- Regular presentations on international on-site meetings
- Implemented and maintained internal services and utilities such as:
  - Custom dashboard for project environments using Python Flask and ReactJS
  - Webservice for generating delivery instructions for production OPS
  - CLI utility for complex application configuration management
- Designed and developed orchestration solution using Puppet and Puppet Bolt
- Legacy CI/CD infrastucture maintainance and refactoring
- Support for international DEV, QA and production OPS teams

## Education

2014 — 2016	Saint Petersburg State University of Aerospace Instrumentation, Department of Computer Science
2013 — 2014	Peter the Great Saint-Petersburg Polytechnic University, Department of Physics and Astronomy

## Skills

**Programming languages:** Python, C, C++(11/14/17), JavaScript (ES6)

**Operating systems:** Linux (RHEL, Debian, Arch, Gentoo)

**WebDev frameworks:** Django, Flask, ReactJS, Webpack, Bootstrap

**Version control and CI/CD:** Git, Gitlab CI, Jenkins

**Monitoring:** ELK stack, Grafana, Prometheus

**Containers and virtual machines:** Docker, Vagrant, VirtualBox

**Infrastructure orchestration:** Ansible, Puppet, Bolt

**Webservers:** Nginx, Apache

**Databases:** PostgreSQL, OracleDB

**Other tools:** shell scripting (bash), core \*nix utilities, Vim, Make, CMake

**Languages:** English upper-intermediate, Russian native

## Other

**Achievements:** participated in student physics and astronomy conferences/competitions, completed [MIT GSL](#) program at ITMO university

**Hobbies:** [programming](#), philosophy, generative art, spider keeping