ANTON PLOTNIKOV

PERSONAL INFORMATION

email	plotnikovanton@gmail.com
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location	Saint Petersburg, Russia
github	github.com/pltanton

KEY TECHNOLOGIES

I	Java/Kotlin, Ruby, Linux, Docker
II	Go, Python, React.js, Haskell, LaTeX, JavaScript, k8s, Nix
III	Bash, C++, C

EXPERIENCE

Openway
(St. Petersburg)
Software engineer
2017–Present

Developing infrastructure components for build registration system and workflow processes.

- **Releng**: Release registration system, which includes system itself (build registration, release/upgrade notes automatic generation, integration Jira plugin, clients to support CI by Teamcity).
  - Technologies: Kotlin, Java, Python, Docker, Jira, Teamcity
  - Responsibilities: support and developing system itself, building and planning architecture of some components.

- **DMS**: Distribution management system. System to store and distribute business specific products builds with theirs release/upgrade notes.
  - Technologies: Kotlin, Docker, Spring, React.js
  - Responsibilities: support and developing system. Developing web UI service for access to client/release notes.

T-Systems RUS
(St. Petersburg)
Software engineer
2016–2017

Developing web micro services based on Ruby on Rails framework and PL/SQL. Java development.

- **WiNA**: A system that stores operational network data on GSM, UMTS, etc. of T-Mobile Deutschland and the relevant data of network components. *Technologies*: PL/SQL, CentOS, Oracle. *Responsibilities*: improving error handling inside PL/SQL scripts, performing database optimizations

- **CenTr@**: An internal only-API service that gathers data on T-Systems RUS employees from different sources (SAP, corporate Active Directory, internal navigation system etc.), then processes and clears it out, and then provides flexible means for client systems to retrieve necessary data on demand. *Technologies*: Ruby on Rails, MySql, Ubuntu. *Responsibilities*: backend development, production server environment administration, deployment scripts administration, automatic Vagrant environment configuration

- **ExTr@**: An internal system that enables managerial personnel to track overtime and (extra-)events of T-Systems RUS employees and then build reports and employment forecasts. *Technologies*: Ruby on Rails, PL/SQL, CentOS *Responsibilities*: database planning, full-stack development, deployment configuration, database administration, automatic Vagrant environment configuration

- **Calend@r**: An internal system that synchronizes a free-busy status from different Microsoft Exchange servers and builds a human readable comparison time table *Technologies*: Sinatra, CoffeeScript, Ubuntu *Responsibilities*: production server administration, deployment configuration, full-stack development, automatic Vagrant environment configuration

- **Gogs**: Administrating of Gogs local GIT service in CentOS environment. Related SSL, Nginx, smtp configuration and LDAP integration

Open source

- Network Widgets (https://github.com/pltanton/net_widgets): a bunch of widgets, which indicates state of current network connection without NetworkManager dependency written in LUA for *awesome* window manager

- YAGS (https://github.com/pltanton/yags): this program provides a simple configurable statusline generator. It passes the formatted status line each time when callbacks from plugging is received. Unlike conky, yags prints satatusline only when status really changed and not overloads disk with useless executions. Written in GO

Freelance projects

- Ruby on Rails course for Geekbrains: basic course of Ruby on Rails framework, designed for 8 lectures, which includes presentation for lecturer and book with detailed course

EDUCATION

ITMO University
(St. Petersburg)
2016–2018

Chair of Advanced Mathematics. Mathematical modeling.

Master of Applied Math and Computer Science.

ITMO University
(St. Petersburg)
2012–2016

Chair of Advanced Mathematics. Mathematical modeling.

Bachelor of Applied Math and Computer Science.

LANGUAGES

Russian   Native
English   Intermediate