

Biographical

- **Location**
Moscow, Russia
- **Telephone**
+79259050415
- **Date of birth**
22nd November 1993
- **Marital status, Children**
Married, no children

Education

- **MSTU "STANKIN"** Moscow, Russia
B.D. Computer Science and Information Technology *2011 - 2015*
 - Faculty of Computer Science and Control Systems
 - GPA: 4.33

Experience

- **Samsung R&D Institute** Moscow, Russia
Junior Software Engineer *July 2017 - current*
 - Developing Kernel Address Sanitizer for TizenRT OS
- **Ventra Solutions Ltd (ousource for Samsung R&D Institute)** Moscow, Russia
Junior Software Engineer *September 2016 - July 2017*
 - Testing Linux/Tizen driver for graphical memory compression
 - Integrating support of driver for graphical memory compression into ResourceD (resource management daemon in Tizen)
 - Porting Android 7.1 to new printer hardware platform
 - Developing Kernel Address Sanitizer for TizenRT OS

Professional Skills

- Strong skills in C programming with extensive knowledge of operating systems
- Knowledge of Linux kernel and NuttX OS internals
- Linux programming (kernel space and user space)
- Assembler (ARM, x86)
- Bash scripting
- L^AT_EX
- Proficient in troubleshooting and debugging
- Experienced Linux user
- Confident knowledge of algorithms and data structures
- Ability to follow coding style and code organisation principles dictated by the project
- Excellent communication skills
- Intermediate level of English language, free reading of technical literature and papers
- Organized and punctual

Hobbies

- Constant self-learning
- Bare metal and microcontroller programming
- Participating in Eudypatula Challenge
- Reading (mostly Sci-Fi)
- Riding bicycle, taking part in bicycle trips on weekends
(my personal best is 150 km in one day)