







# Dmitriy Rozzuvaylo

## Software developer

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## Employment

### Samsung R&D Institute

**Software Engineer | Apr 2013 - Present**

- Team Leader of Support and Development Unit Test Case for EFL and Elementary FW project
- Middleware development for Tizen
- Software development for Linux, Tizen, Android:  
Projects:
  - \* Smart theme for Tizen: *C/C++, EDC*;
  - \* UA Traveling: *C, EDC*;
  - \* ATM UA Native: *C, EDC*;
  - \* ATM UA Web: *JS, HTML, CSS*;
  - \* Smart Wallpaper Changer: *JS, HTML, CSS, C/C++*;
  - \* TV Card Game: *JS, HTML, CSS, C/C++, Java*;
  - \* Doxygen and Code Parser: *Java, Swing*;
  - \* TV Remote control for Android: *Java, Android*;
  - \* Development of scripts for process automation: *Shell*;

### Westron LLC

**Lead Engineer | Apr 2011 - Jul 2013**

- Software development for Windows, DOS, Microcontrollers  
Projects:
  - \* Firmware to the I/O modules: *C*;
  - \* The automated system of processing for I/O modules: *C, C++, Win API*;
  - \* Complex for testing of I/O modules: *C, QT*;
  - \* Complex for testing of industrial cables: *Delphi, Pascal*;
- Design and manufacture of industrial I&C electronic hardware;
- Hardware development  
Projects:
  - \* WIO-USB Converter: *Compas, OrCad*;
  - \* Modernization of boards WAO, WAI, WRT: *Compas, OrCad*;
- System and equipment maintenance and repair during their operation.

## Education

**Masters in Radio and Telecommunications  
2013**

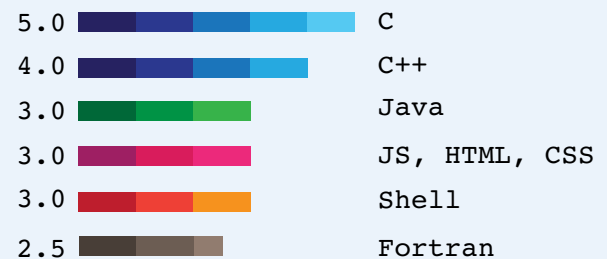
National Aerospace University "Kharkov Aviation Institute"

**Bachelors in Radioelectronic devices  
2011**

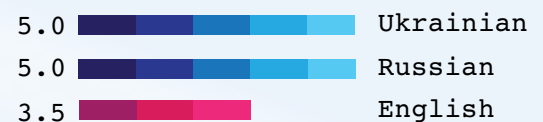
National Aerospace University "Kharkov Aviation Institute"

## Skills

### Programming Languages



### Languages



### Tools

Eclipse, Tizen SDK, Android Studio, Microsoft Visual Studio, AVR Studio

### OS

Linux, Tizen, Android, Windows

### Data Exchange

TCP/IP, UDP, ModBus, JSON, XML

### Additionally

Git, Redmine, Jira

## Work Experience

