# **Dmitriy Shikhaleev**

St.Petersburg

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### **Objective**

A position in the field of IT with special interests in data science, signal processing to obtain experience for future growth and advancement.

#### **Education**

**St.Petersburg Polytechnic University** Bachelors degree in Nanoelectronics

Saint Petersburg 2008 - 2016

#### Experience

National Cable Networks Support Specialist **St.Petersburg** 2014–2016

#### Computing skills

LATEX: Extensive experience

Writing of university papers

R: Regular usage

Statistical analysis of experimental data, importing and reshaping the data, plotting.

Usage of caret and knitr packages for ML and report generation

**Linux**: Very good knowledge

Several years of experience and personal usage

C: Basic knowledge

Playing with ARM MCUs Statistical analysis, GUI software developing with Tk,Qt4/Qt5 toolkits

**Python**: Basic knowledge

Simple Node.js desktop application

JavaScript: Basic knowledge Other skills and tools:

GNU Toolchain(gcc,gdb, valgrind), version control system (git), automation

tools(cmake, GNU make), GNU coreutils, basic bash scripting, good math

background, freinds with soldering tools

## Languages

Russian: native

**English**: basic communication skills / good working knowledge