

ARTIOM POLUDEN

PERSONAL INFORMATION

Born in Lithuania, 8 March 1990

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WORK EXPERIENCE

Unoparks 2017-Present Programmer, UAB UNOPARKS — VILNIUS
UWB hardware protocol simulator creation

Lokacijos Sistemos 2016-2017 Programmer, UAB LOKACIJOS SISTEMOS — VILNIUS
- Cross platform mobile application creation for indoor navigation using *Ionic*, *AngularJS*, *OpenLayers*
- WIFI module firmware creation using *Lua*
- WEB based administration application creation using *Django*
- Landing page creation using *Bootstrap*
- Electrical devices enclosure designing using *OpenScad*
- IT Infrastructure creation

Vilnius University 2015-2016 Programmer, VILNIUS UNIVERSITY — VILNIUS
Developing software tools in collaboration with CERN for CMS and GEM detectors parameters/measurements upload to databases using *JAVA SE*, *JAXB*, *Hibernate*, *XML*

CERN Jul-Sept 2014 Summer Intern, EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH — GENEVA
Developing a WEB application for *Higgs boson* measurements representation as histograms using *Python*, *Flask*, *AngularJS*

Synergium Jul-Sept 2013 Summer Intern, UAB SYNERGIUM — VILNIUS
Head office IT infrastructure nodes monitoring using *Nagios*

EDUCATION

Master of Informatics science 2013-2015 Vilnius University
Computer Modeling Specialization
Description: Acquire knowledge and abilities for work in institutions in the field of computer modeling, to formulate and carry out computer simulation scientific and other related researches independently.
Thesis: *Positioning finding using RFID*

Bachelor of Electronic and Electrical Engineering 2007-2012 Vilnius Gediminas Technical University
Telecommunications Engineering Specialization
Description: This degree focussed heavily on things such as mathematics, physical sciences, fundamentals of electronics and telecommunication engineering sciences.
Thesis: *Programming of System for Remote Starting Car Engine*

SKILLS

Basic JAVA SE, PYTHON, JAVASCRIPT, CSS, HTML, LINUX, L^AT_EX, GIT, DOCKER, OPENSAD,
REST, DJANGO, FLASK, ARDUINO, MYSQL

OTHER INFORMATION

Events 2017 · AI CAMP. Vilnius. Participant
2017 · Maker Fest. Vilnius. Participant
2016 · Hackergames. Vilnius. Participant
2016 · Login Startup Fair 2016. Vilnius. Participant
2016 · IoT TECHEXPO. Berlin. Visitor

Languages LITHUANIAN Advanced
RUSSIAN · Advanced
ENGLISH · Upper Intermediate

Interests IoT · DIY · Chess · Sports · Motorcycles

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