

Roman Podoliaka

Personal

Phone (cell) +380 (95) 839 28 01
E-mail roman.podoliaka@gmail.com
Skype roman.podolyaka
LinkedIn <https://www.linkedin.com/in/podoliaka/>
Location Kharkiv, Ukraine

Education

2012–2013 **MSc in Computer Engineering**, *Kharkiv National University of Radio and Electronics*.
2008–2012 **BSc in Computer Engineering**, *Kharkiv National University of Radio and Electronics*.

Additional trainings

October 2008–May 2009 **Elite Club Teaching**, *Kharkiv National University of Radio and Electronics*.
Courses in C++, VHDL, OOP, parallel computing and information security
November 2010–March 2011 **Java training course**, *ProflTsoft*, Kharkiv.
August 2012–October 2012 **Algorithms, Part I**, *Coursera: Princeton University*.
Essential information that every serious programmer needs to know about algorithms and data structures

Experience

Vocational

October 2015–present **Development Manager**, *Mirantis*, Kharkiv.
Contributing to various OpenStack projects (mostly Nova and oslo.db). Leading a small team of engineers working on OpenStack Nova
October 2014–September 2015 **Senior Software Engineer**, *Mirantis*, Kharkiv.
Contributing to various OpenStack projects (mostly Nova and oslo.db). Leading a small team of engineers working on OpenStack Nova
February 2013–September 2014 **Software Engineer**, *Mirantis*, Kharkiv.
Contributing to various OpenStack projects
April 2012–February 2013 **Software Engineer**, *Speedflow*, Kharkiv.
Distributed (gearman jobs) Python Web-service

Internship

July 2011 **IOS Software Engineer**, *NIX Solutions*, Kharkiv.
IOS game
April 2011–February 2012 **Python Software Engineer**, *Application Craft*.
SOAP/JSON-RPC Python Web-services

Free time open source projects

2011–present **Software Engineer**, *XSnippet team*, Kharkiv.
Pastebin service

Languages

English Advanced
Ukrainian Native
Russian Native

Computer skills

Programming languages Python, C++, C, Java, Clojure
OS GNU/Linux, MS Windows
Databases SQL, Redis, MongoDB
VCS Git, Mercurial
Libraries and frameworks SQLAlchemy, Flask, Qt, Boost
Tools Vim, \LaTeX , gdb, perf_events, Ansible

Interests

Web-services, parallel computing, distributed systems, functional programming, system programming