Artem Roma

Python/Golang Software Engineer



Education

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

2012–2013 **Specialist degree in Computer Engineering**, Kharkiv National University of Radio and Electronics.

Additional trainings

2013 Cloud Systems Techologies, Mirantis, Kharkiv.

2012–2013 English language training courses, American English Center, Kharkiv.

Experience

Vocational

2013 Python Software Engineer, Speedflow, Kharkiv.

Developing and supporting of the business logic for Mediacore project

2013–2015 **Python Software Engineer**, *Mirantis*, Kharkiv.

Developing of the Fuel project and its supplementaries

2015-present **Python/Golang Software Engineer**, *Mirantis*, Kharkiv.

Working as a part of "SDN of Containers" team. Developing network related projects (e.g. Networking-Calico, ExternalIPController, K8S-netchecker)

Languages

English Intermediate

Ukrainian Native

Russian Native

Technical skills

Programming Python, Golang, Bash

languages

OS GNU/Linux(Ubuntu/Debian/CentOS), MS Windows, Mac OS

Databases SQL, MongoDB, Redis

VCS Svn, Git

Libraries and Python Core, SQLAlchemy, Pecan, Web.py, Flask, Nose, py.test, Golang Core, frameworks Ginkgo

Tools Vim, virtualenv, pdb, VirtualBox, Docker, Vagrant, Kubernetes, Travis CI, Kargo

Interests

Scripting programming, network management, $\mathsf{GNU}/\mathsf{Linux}$ administration, open-source projects, self education