



# Ilya Savin

High Performance  
Computing Engineer



9 June 1986



Armenia, Yerevan or Leningrad-  
skaya oblast, Syasstroy



+7 911 904 10 33, +374 934  
34 102



<http://savin.org.ru>



garwallim@gmail.com

## About me

- Linux Fan
- FOSS enjoyer
- CLI Enthusiast

## Skill

Linux administration



Windows administration



HPC



AWS



Application Building



Containerization



(\*)[The skill scale is from 0 (Fundamental Awareness)  
to 6 (Expert).]

## Interests

Finding (and sharing) new knowledge  
Listen music

## Education

2014

State University of Telecommunications  
Information Technologies.

Saint-Petersburg

## Experience

2014-2021

MKU "Gorodskaya Slugba", System Administrator

2021-now

Quantori LLC, HPC Engineer

## Duties

- HPC users support
- HPC applications providing and support
- Developmen and support on-prem HPC services

## Technical experience

OS

Rocky GNU/Linux, Debian GNU/Linux,  
Ubuntu GNU/Linux, CentOS GNU/Linux

HPC

Bright (NVIDIA) Cluster Manager, SlurmWM,  
Univa (Altair) Grid Engine, LMod, EasyBuild, Spack  
Docker, Singularity, Apptainer

Containerization

Solution Architect Associate

AWS

On-premize HPC services

JupyterHub, NiceDCV, Posit Studio,  
Posit Connect, FlexLM, Conda, SBGrid  
Zabbix

Monitoring

Development Too ls

Python, Make, CMake, Meson, Jenkins

Virtualization

QEMU, libvirt, Vagrant, Proxmox VE

VCS

Git

## Other information

Also occasionally use far more wide set of applications and technologies. This set includes, but not limited to ELK, HashiCorp Terraform, Ansible, OpenTofu,  $\LaTeX$ , markdown, asciidoc, , etc.

Have some knowledge in live sciences, especcially in biology