Boris Kirikov

Education

2017–2018 Exchange with HS Esslingen, Information Technology.

2015–2018 South-Eastern Finland University of Applied Sciences, Information Technology.

2012–2014 Computer Science Center, Data Mining.

2011–2014 **St Petersburg State University**, Faculty of Mathematics and Mechanics/Department of probability and statistics, not finished.

Certificates and online courses

See kribesk.github.io/cv.html.

Experience

Work

2016 **Developer**, *kp.ru*, Freelance.

python, mongodb, mariadb, replication protocol, beanstalkd

2014 **Developer**, SJ Labs (magicJack), St Petersburg.

DFA validation, does convertion with xslt, generators for classes for XML based internal communication protocol

Study projects

2017 Running mirai botnet in lab and VMs, XAMK.

2017 Building and configuring K8s cluster, XAMK.

2013 Functional JVM based language, CS Center/JetBrains.

2012 SQL-like database, SPBSU.

Languages

Russian Native German A2
English B2/C1 Finnish A1

Skills

Programming Python, Perl, C Programming Java, C++
languages
(active use) languages
(has

experience

with)

 $\label{eq:mathematica} \mbox{Mathematica, MATLAB, LATEX, R} \qquad \qquad \mbox{Frontend} \quad \mbox{HTML, jQuery, bootstrap}$

basic tools

Databases Transact SQL, Postgres SQL, MongoDB Networking Cisco IOS, routing protocols, ip network-

and Servers s, PXE/iPXE, terraform

Cloud & Docker, K8s, Spring Boot Web Flask, bottle

Cluster Frameworks

Other skills algorithms and data structures, debian Favourite mingw, bash, vim, pandoc, FAR, Va-

packaging (and dh utils), xml (xslt, xsd), tools gran

antlr