Bedniakov Aleksei

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I create cloud and self-hosted services and make them work in a secure way.

Experience

Veeam Software
Application Security Engineer of the QA Department

October 2021 – present
Russia, Moscow; Armenia, Yerevan

- Providing security suport for organization products.
- Certified as GIAC Certified Web Application Defender (GWEB).

Parallels
Software developer of the Cloud RnD Department

August 2019 – October 2021
Russia, Moscow

- Development and support of cloud services.
- SRE on-call team management.
- Used Python to develop statistics service.

Tensor, Ltd
Software developer of the certification authority (CA) and Cryptography Department

June 2017 – August 2019
Russia, Yaroslavl

- Used Python and PostgreSQL to develop CA backend services.
- Used C++/Qt and C# to develop CA client application.

EC Continuum, JSC
Software developer and security specialist

January 2016 – June 2017
Russia, Yaroslavl

- Development of communication and monitoring systems in power industry.
- Worked with Yocto Linux to develop with C on embedded devices.
- Used C++/Qt to develop client for devices monitoring.

Armed Forces of the Russian Federation
Conscript in the military service

January 2015 – December 2016

Security Standard, JSC
Engineer of the Maintenance and Support Department

April 2012 – December 2014
Russia, Yaroslavl

- Administration of cryptographic protection hardware and software systems.
- Administration of network devices, *nix and Windows infrastructure.
- Conducting a technical security audit.
- Development and integration of remote desktop access software.

Education

Yaroslavl State University
090102 Information security (Mathematical faculty)

September 2008 – May 2014
Russia, Yaroslavl

Technical Skills

Programming languages: Python, SQL, Bash.
DevOps: Ansible, Chef, *nix OS, Networking.
VCS & CI: Git, Jenkins CI, Bitbucket.
Databases: MySQL, PostgreSQL, Clickhouse.

Languages

Russian: Native proficiency, C1.
English: Intermediate proficiency, B2.
German: Beginner proficiency, A1.