# Babken Vardanyan

Date of Birth: April 1994

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#### Work Experience

May 2015 - Present SFL LLC

Position: Java Backend Developer

Projects: • CallMonkey: callmonkey.com

Border Management Information System

Jul 2014 - May 2015 Unibank CJSC

DEPARTMENT: Information Security
Position: IT Security Administrator

Responsibilities: • Pen Testing

• Log Analysis

System MonitoringChange Management

Network Security

• Software Security Requirements

New Software Acceptance Testing

#### EDUCATION

Sep 2014 - May 2016 National Academy of Sciences of Armenia

FACULTY: Informatics and Computer Engineering

Sep 2010 - May 2014 State Engineering University of Armenia

FACULTY: Computer Systems and Informatics

Speciality: Information Security

## **Projects**

• CallMonkey Outbound Plug & Play B2B Call Center Software: callmonkey.com

• "Bayazet" Border Management Information System: sflpro.com/?portfolio=2-5-million-border-checks-in-2015

• Contributions to Arch Linux wiki: wiki.archlinux.org/index.php/Special:Contributions/Axper

• List.am web scraper in Python, using PostgreSQL for data storage: github.com/axper/list-am-parser

## Programming & Administration Skills

- Languages:
   Python, C, Shell, SQL, Powershell, Regex, x86 Assembly
- Compilers: GCC, Clang, MinGW, Nasm, Mono, Visual Studio
- Code Static & Dynamic Analysis: SPlint/Lint, Pylint, Valgrind
- Build Systems: Makefile, CMake
- Version Control: Git
- Text Editors: Vim
- Markup Languages: Lately, Mediawiki, HTML, XML, GitHub Markdown, Groff
- Linux Tools: Zsh, SSH, APT, yum, systemd, initscripts, iproute2, Cron, Sed, Grep
- Security & Networking Tools:
   Nmap, Metasploit, ss/netstat, tcpdump, Rsyslog, sqlmap
- VIRTUALIZATION & COMPATIBILITY LAYERS: VirtualBox, Wine, QEMU

## Skills & Abilities

- Familiarity with ISO/IEC 27001 Information Security Management standard
- Comfortable with command line usage and config files
- Ability to read man pages and software documentation

#### Languages

Armenian: Native

ENGLISH: Excellent (TOEFL score: 109/120)

Russian: Good German: Beginner