Babken Vardanyan

Date of Birth: April 1994

CITY: Yerevan, Armenia PHONE: (+37477) 10-88-20 GITHUB: github.com/axper

Stack Overflow: stackoverflow.com/users/2529583 Linkedin: linkedin.com/in/babkenvardanyan

Email: babkenvardanyan94@gmail.com

Work Experience

Jul 2014 - May 2015 Unibank CJSC

DEPARTMENT: Information Security

Position: IT Security Administrator

Responsibilities: • Pen Testing

• Log Analysis

• System Monitoring

• Change 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

GPA: 3.92 (95.57)

Projects

• 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
- Linux manpage to HTML converter: github.com/axper/man2archwiki
- Win32 PE (.EXE) file obfuscator in C, my BS diploma project: github.com/axper/shuffle-pe-section-names

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 Russian: Good