

# Babken Vardanyan

DATE OF BIRTH: April 1994  
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## WORK EXPERIENCE

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*May 2015 - Present* SFL LLC  
POSITION: Java Backend Developer  
PROJECTS:

- CallMonkey: [callmonkey.com](https://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 Monitoring
- Change Management
- Network Security
- Software Security Requirements
- New Software Acceptance Testing

## EDUCATION

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*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

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- CallMonkey Outbound Plug & Play B2B Call Center Software:  
<https://callmonkey.com>
- "Bayazet" Border Management Information System:  
<https://sflpro.com/?portfolio=2-5-million-border-checks-in-2015>
- Contributions to Arch Linux wiki:  
<https://wiki.archlinux.org/index.php/Special:Contributions/Axper>
- List.am web scraper in Python, using PostgreSQL for data storage:  
<https://github.com/axper/list-am-parser>

## SKILLS

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- LANGUAGES:  
Java, Python, C, Unix Shell (Bash), SQL, Powershell, Regex, x86 Assembly
- FRAMEWORKS & LIBRARIES:  
Spring Framework, Jersey
- TESTING FRAMEWORKS:  
Mockito, EasyMock, JUnit
- DATABASES:  
Elasticsearch, MongoDB, MySQL, Oracle DB
- COMPILERS:  
javac, GCC, Clang, MinGW, Nasm, Mono
- CODE STATIC & DYNAMIC ANALYSIS:  
Sonar, SPlint/Lint, Pylint, Valgrind
- BUILD SYSTEMS:  
Bamboo, Maven, Makefile, CMake
- VERSION CONTROL:  
Git
- IDEs & TEXT EDITORS:  
Vim, IntelliJ IDEA, Visual Studio
- MARKUP LANGUAGES:  
L<sup>A</sup>T<sub>E</sub>X, 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
- CONTAINERIZATION, VIRTUALIZATION & COMPATIBILITY LAYERS:  
Kubernetes, Docker, VirtualBox, Wine, QEMU

## LANGUAGES

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ARMENIAN: Native  
ENGLISH: Excellent (TOEFL score: 109/120)  
RUSSIAN: Good  
GERMAN: Beginner