

# Pavel Kirkovsky

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## Profile

Experienced tech geek with a passion for technology, a diverse skill set, and a curious mind. Skilled at finding clever solutions to difficult problems.

## Experience

### QA Engineer at Intel (since Feb 2011)

Initially worked in the MeeGo QA team performing manual testing and debugging of MeeGo devices. Also acted as technical lead for the QA team.

Currently part of the Android QA team at Intel's Open Source Technology Center (OTC), performing automated and manual testing and validation of Android x86 devices and emulator images. Other responsibilities include writing documentation, setting up testing environments, and assisting in the development of custom in-house testing tools.

### Security/Privacy Consultant (2 years 7 months)

Assessed risks and implemented improved security policies. Advised users on proper usage of tools such as VPN, SSH tunneling, SSL/HTTPS, PGP/GnuPG, TrueCrypt, Tor, and anonymous email. Deployed wireless mesh networks using open source technology.

### QA Engineer at Anonymizer (1 year 2 months)

Involved in all aspects of new software releases and service deployments. Responsible for documenting and tracking bugs using Bugzilla, testing changes on staging servers, and debugging software issues. Created test plans and wrote new test cases using Testopia. Co-developed a central virtual machine repository allowing rapid software testing on a variety of operating systems.

### Infrastructure Administrator at ChemDiv (1 year 4 months)

Responsible for all aspects of IT infrastructure, from mission-critical services to desktop troubleshooting. Collaborated with overseas IT group to resolve issues and coordinate new tasks. Deployed company-wide open source VoIP telephony system (Asterisk), vastly reducing communication costs between satellite offices.

## Other Experience

**Perl Developer** at Burnham Institute for Medical Research

**IT Intern** at Anadys Pharmaceuticals

## Skills

### Systems

Linux (Debian, Ubuntu, Slackware, CentOS), FreeBSD, Windows (all), Mac OS X, Android, MeeGo, Tizen

### Code/Dev

Perl, PHP, Ruby, shell scripting, Bugzilla, Testopia

### Security

Network analysis, fuzzing, pen-testing, SQL injection, PGP, Tor, VPN