

Michał Czyżewski *born October 31, 1988*

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Experience

Organized Crime and Corruption Reporting Project

staff technologist

Jul '16 – current

Development of internal software tools. Infrastructure and data security consulting.

Panoptykon Foundation

IT expert / net privacy educator

Nov '13 – current

Migration of foundation's infrastructure to self-hosted solutions based on Free Software. Technology consulting, direct IT support and training. Creating educational materials on privacy and personal data security in the digital era. Conducting workshops on privacy-enhancing tech for teachers and activists.

BI Architects

backend developer / system administrator

Apr – Oct '13

Implementation of custom web solutions using the company's framework. Data integration across systems via XML and SOAP. Administration of company networks and server maintenance. Gitolite deployment and DVCS training.

Free and Open Source Software Foundation

web technologies educator

Jul – Sep '13

Writing course material and exercises for primary school and gymnasium students on the usage of HTML, CSS and JavaScript in web programming.

BRAMA Mobile Technology Laboratory

hacker

Oct '08 – Aug '12

AVStreaming (Oct '09 – Aug '12) – Coordination and on-site support for video streaming of various meetings/conferences (including local NetTuesday meetings, Creative Commons Global Summit 2011 and the visit of Richard Stallman in 2013).

Linux w Bramie (Oct '08 – Aug '12) – Coordination, server and website administration for Free Software meetings/workshops.

Technical support for the events co-organized with the Warsaw University of Technology.

inFullMobile

web/backend developer

Jul '10 – Dec '11

Design, implementation and deployment of RESTful APIs for mobile phones.

Implementation and modification of websites (including mobile-oriented).

Apple Push Notification Service scripting.

Deployment to *Amazon Web Services* cloud solution.

system administrator

Jun '11 – Dec '11

Creation and maintenance of in-house development infrastructure based on GNU/Linux Gentoo featuring Trac and Gitolite along with various project deployments.

Administration of company networks.

Education

Warsaw University of Technology, Faculty of Electronics and Information Technology

Electronics and Computer Engineering

2007 – 2010, 2013 – 2015

Skills

Technical specialties: Software design and implementation in Python, PHP, Bash, HTML+CSS, JavaScript, C/C++.
I am interested in decentralised systems and passionate about UI/UX design.

Libraries/frameworks: Django, Bottle, Smarty, jQuery, AngularJS, Mustache.

Version control: Git, Bazaar, SVN, Gitolite hosting.

Configuration management: Ansible.

Database design/administration: PostgreSQL, MySQL, sqlite, pgAdmin, MySQL Workbench.

Linux administration: nginx, Apache, WSGI, exim, dovecot; solid knowledge of Gentoo and Debian GNU/Linux.

Virtualization: VirtualBox, Amazon EC2, KVM, libvirt/virsh, Vagrant, Docker.

Misc.: Drupal and CiviCRM administration.

Natural languages: Polish (*native*), English (*full professional proficiency*) and Japanese (*beginner*).

Certifications

Privacy Law and Policy course '14 at the Instituut voor Informatierecht,
Faculteit der Rechtsgeleerdheid, Universiteit van Amsterdam

Interests

IT security, cryptography (co-organizer and host of [Warsaw CryptoParty](#)), Free Software, Free Culture. Active member of [Warsaw Hackerspace](#) (president of the revisory comission since '14). Japanese culture. Cooking, vegan cuisine. Tea, coffee and wine tasting. Cycling, running, sailing and hiking.