

# Piotr Wittchen — Resume

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## Professional goals

My aim is to create modern and robust IT projects with clean, automatically tested code and permanent learning of the new techniques in order to obtain high quality of my future work. I strive to search for simple solutions to the complex problems, avoid over-engineering, follow the Unix Philosophy, be a better programmer and person every day.

## Professional experience

### Enginiety, Software Enginner

May 2019 - now, Gliwice, Poland

Development abd maintenance of the telco e-commerce web application for the Play company.

**Tech Stack:** Java, Spring, SAP Hybris Commerce, Git, Jenkins

### SAP, Software Engineer

Dec 2015 - May 2019, Gliwice, Poland

Development of the Backoffice extension, Product Content Hub and Product Cockpit Management applications for the SAP Hybris Commerce Platform.

**Tech Stack:** Java, Spring Core, ZK, Solr, Sass, Azure, SAP Hybris Commerce, Ant, Maven, Gradle, JUnit, FEST, AssertJ, Mockito, Git, Jenkins, SonarQube, HP Fortify

### Future Processing, Software Engineer

Sep 2012 - Dec 2015, Gliwice, Poland

Development from the scratch and maintenance of 10+ different mobile applications for transportation, insurance, civil engineering industry and office management. Development of the back-end webservice for mobile clients, which integrates with Sharepoint and MS Exchange. Maintenance of the legacy application (server and desktop) for off-street car parking system. Jenkins CI configuration and migrating projects to the new build systems and VCS.

**Tech Stack:** Java, Android, Dagger, Guice, Otto, Retrofit, RxJava, JUnit, Mockito, FEST, Robolectric, Spring Boot, REST-assured, JWebServices, Swing, CORBA, Ant, Gradle, SVN, TFS, Git, Jenkins

### Future Processing, IT Security Engineer

Jun 2012 - Sep 2012, Gliwice, Poland

Black-box security testing of the web applications and preparing security reports.

**Tools:** Burp, Fiddler, WireShark, Arachni, Chrome Dev Tools

### Freelance, Web Developer

Feb 2006 - Jun 2012, Gliwice, Poland (working remotely)

Development of the websites, content management systems and e-commerce applications from the scratch. Delivery of 20+ applications and maintenance of the part of them during their lifecycle.

**Tech Stack:** PHP (Kohana, CodeIgniter), MySQL, HTML, CSS, JavaScript (jQuery)

### Yakamedia, Web Developer

Sep 2009 - Mar 2010, Gliwice, Poland

Development of the websites and e-commerce applications.

**Tech Stack:** PHP (Sote Shop), MySQL, HTML, CSS, JavaScript (jQuery)

### 3W Serwis Informacyjny, Web Developer

Oct 2005 - Feb 2006, Gliwice, Poland

Development and maintenance of the websites for the United Nations Information Center in Warsaw.

**Tech Stack:** PHP, HTML, CSS, JavaScript, Flash, CVS

## Education

### Politechnika Śląska w Gliwicach, Poland, Master's Degree, 2014

Macrofaculty of Automatic Control, Electronics and Computer Science

Full-time studies in English language, major: **Computer Science**

Master Thesis: *Brain-Computer Interface for Mobile Devices*

Project Tech Stack: Java, Android, Guice, SQLite, Dropbox SDK, ThinkGear SDK

### Politechnika Śląska w Gliwicach, Poland, Engineer's Degree, 2012

Macrofaculty of Automatic Control, Electronics and Computer Science

Full-time studies in English language, major: **Computer Science**

Engineering Project: *Implementation of the Flight Finder Internet Booking Engine*

Project Tech Stack: PHP, Kohana, MySQL, JS, Flight Finder API

## Languages

**Polish** - native, **English** - professional working proficiency

## Completed trainings

- Advanced programming and application testing on Android platform (Bottega)
- Optimization and data management in Android applications (Bottega)
- Android - advanced topics (Bottega)
- Conscious Programmer (Bottega)
- Amazon Web Services – Path to Architect (Chmurowisko)
- IT Security Training (Future Processing)
- Hybris Developer Training 1 - Core (SAP Hybris, HY400)
- Hybris Developer Training 2 - Commerce (SAP Hybris, HY410)
- YaaS Developer Training (SAP Hybris, HY950)
- Scrum basics (SAP Hybris)
- Spring Core Training (Pivotal)
- ZK Framework Training (Potix)
- Introduction to Machine Learning with Scikit-learn (Sages)

## Sharing the knowledge and open-source contribution

- I gave 20+ talks during conferences and meetups in Poland and abroad: <http://wittchen.io/talks>
- I wrote 140+ articles on my technical blog: <http://wittchen.io>
- According to Coder Stats, my projects have 4800+ stars and 690+ forks on GitHub: <http://wittchen.io/cs>
- According to Git Awards, I am the top 5 open-source Java developer in Poland: <http://wittchen.io/ga>
- I have 2600+ points on StackOverflow so far: <http://wittchen.io/so>

## Hobby

programming, Linux, sports (gym, football, swimming, bike, wakeboard), traveling, music, playing the guitar

*I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the Personal Data Protection Act as of 29 August 1997, consolidated text: Journal of Laws 2016, item 922 as amended.*