Paweł Chudzik
https://pchudzik.com
+48 503 695 927

Education:

2011 – 2013	Polish - Japanese Academy of Information Technology. Master's degree in computer science specialization **database administration and management**.
2008 – 2011	Siedlce University of Natural Sciences and Humanities. Engineer's degree in computer science specialization **programming and database management**
2005 – 2008	School Complex nr1 in Mińsk Mazowiecki. Mathematics - computer science profile.

Skills:

- Good **Java SE** and **Java EE** knowledge. Basic **kotlin** and **groovy**
- jvm frameworks and tools:
  - **Spring** (2.5, 3.x and 4.x). **Spring MVC**, **Spring Data**, **Spring Security**
  - JPA, **Hibernate**
  - **Junit**, TestNG, **Spock**
  - **Maven**, **Gradle**
  - databases: Oracle, PostgreSQL, MySQL, PL/SQL
- Experience in web interface design (ux)
- Website design HTML and basic **CSS, less, scss**, **jQuery**, **angularJS**, **reactJS + redux**
- Modern websites development tooling **grunt**, **gulp**, **webpack, babel, npm**
- Development environment **Jenkins**, **Bamboo**, gerrit, jira
- Experience in writing and maintaining **integration tests**
- **Domain Driven Design** and **Test Driven Design**
- **NodeJS**, npm, mocha, **jasmine**, **karma**, phantomJS, jsdom
- Linux **bash scripting**
- Experience in designing and maintaining distributed systems processing a lot of data

Work Experience:

2017   Senior Java Developer in HRS - Hotel Reservation Services
- Maintenance and architectural improvements of legacy platform allowing to connect hotels with big customers. Bidding, offering, reporting, etc. 3 applications bundled in one huge monolith connected to various external services.
- Technology updates while keeping all systems operational
    - java6 to java8
    - jboss7 to wildfyl10
    - MySQL to MariaDB in RDS
- Responsible for planning and executing improvements under time pressure. Planning work of a team, aligning feasibility of required changes with product owners.
- Responsible of creating technical roadmap of the product which included
    - Improving of overall code quality
    - Migration to AWS
    - Further technology updates

2017   Senior Full Stack Developer (Java and AngularJS v1) in IGT Poland (contractor)
- Preparing application version for demo purposes
- Back office application for instant games management

2013 – 2017   Senior Full Stack Developer, Technical Lead in Roche Poland (contractor)
- System for gathering information about Roche's associates. CRUD application.
- Web application for cyclic review of Roche's products presentations (pptx). One module responsible for presentation conversion to images. Second is for viewing, commenting and approval process
- Web interface for Sharepoint site. Sharepoint is used as document storage. Application allows to upload, edit and search for files. Possibility to search for documents across multiple Sharepoint sites

2011 – 2013   Java Developer in Netsprint.eu
- Design and implementation of "Topic Pages". Possibility to gather articles on the same topic from multiple data sources.
- Design and implementation of data gathering javascript files for audience.netsprint.eu
- Design and implementation of integration testing platform for behavioral targeting platform. Multiple selenium instances running on multiple servers providing real life data for system under tests.
- Design of storage size optimization solution. Detection of repeating data (documents content, multimedia data). Interesting task because of requirements - minimal impact on existing architecture, and data load - 70+ millions of documents monthly.

2009   C/C++ developer Bombardier Transportation apprenticeship.
- Simple program for data conversion between systems.

Side Projects:

- https://blog.pchudzik.com
- https://github.com/pchudzik/springmock
- https://github.com/pchudzik/toggl-reporter
- https://github.com/pchudzik/logweb
- https://www.npmjs.com/package/angular-template-cache