Przemyslaw Pietrzak

Curriculum Vitae

Software engineer specializing in web applications, enthusiast of new technologies (but only if are better than old ones). Open source and functional programming fan

Experience

01.2017 -	Software	Engineer,	FSecure.
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Develop, maintenance and pay off the technological debt

- Implement new frontend logic and views
- Overwrite development, building and deployment tools
- Write and support selenum tests
- Configure Jenkin scripts

11.2016 - Co-founder and Product Engineer, Help Desk itepe.pl.

Writing task management application

- Planning architecture and features
- o Implement business logic, UI and websocket communication
- Unit and selenium testing

05.2016- JavaScript Developer, ClinWork.

12.2016 Develop, build UI and support Desk applications

- Implement business logic by reactive streams
- o Integrate client side with XMPP and websocket protocol
- Build UI on react and redux
- Unit and selenium testing

06.2015- **JavaScript Developer**, *UsabilityTools*.

05.2016 Develop, build UI and support Session Recording

- Tracing users actions, DOM changes
- Present tracked actions as movie
- Build UI on AngularJS

07.2014- Junior Web Developer, IT Collectiv.

07.2016 Building web applications using Python, JavaScript, PostgreSQL

Building static web application

Education

2014 - Computer Science, Poznan University of Technology.

2011 - 2014 **Power Engineering**, Poznan University of Technology.

Volunteer

2014 - Mentor, PyLadies Poland.

Teaching beginners programmers python

07.2016 Volunteer, Polyconf.

Keeping conference stuff

2013 - 2014 Core member, Web application science Club, Poznan University of Technology.

Organize technology meetups

Skills

Frontend Manage state of application, implementing business and design

Backend Design API architecture, database model

Testing End to end testing, Integration testing (HTTP and XMPP), unit testing

Methodologies Continues integration, TDD, scrum, git flow

Soft Teaching, Assertiveness, Public speaking

Technologies

JavaScript AngularJS, React, Rx, RamdaJS, mocha/jasmine, TypeScript, DOM

Python Django, Flask, Tornado, pyTest

Selenium PyTest Selenium, Protractor, Nightwatch.js

Databases SQL, Postgres, Elastic(basic)

Other Linux, Bash, Jenkins, Git, CSS

In progress Scala, Go

Languages

English Fluent

Polish Native

Interests

- Old movies
- Technology

- Swimming
- Blues music