# PIOTR LIMANOWSKI

# **EXPERIENCE**

#### Technical Architect - Schibsted Tech Polska Jan 2015 - to date

- · Co-lead an innovative project of migrating a whole media house into Amazon Web **Services** reducing operations costs and delivery times
- Built a highly-optimised, business workflow-oriented, distributed authorisation, authentication, and payment layer built on top of Scala (akka and functional typelevel stack) and Elixir
- Designed and built administrative tools for process management based upon Elixir/OTP improving monitoring, response times and error handling
- Built development tools and continuous delivery processes that improved development and delivery times by a level of magnitude

#### Technical Architect - Middleware Services - Nordea Jan 2012 - Dec 2014

- Designed and built Java middleware and internal Scala tooling, business services stack enabling fast service delivery, scalability, simple integration and changeability
- · Built and introduced development tools and continuous delivery processes that improved development and delivery times by a level of magnitude

#### Java Developer - Financial Analysis & Reporting - Nordea April 2011 - Dec 2011

- Lead and implemented Java and Ruby backends for an international rating calculation, analysis and reporting tool
- Designed and built an automated tool for customisable and secure data delivery, removing multiple shaky solutions and manual processes using Java controller and Ruby remote agents

#### Java Developer - Kaos Consulting Oct 2010 - April 2011

- Picked as top-developer for skilled migration international exchange programme
- Built an automated data analysis and trend recognition APIs based upon Hadoop, Java
- Implemented interfaces to accomodate existing subsystems providing an isolation layer

#### Web Developer - Photoblog.pl Jan 2008 - Oct 2010

- · Designed and built a mobile website (PHP, JS), application for the biggest polish photoblogging platform improving mobile usage of the platform several times
- Cooperated on design and implementation (Java, PHP) of automated photomanipulation effects applied to given photos

## **EDUCATION**

**Gdansk University of Technology Electronics, Telecommunications and Informatics Faculty** 

MA thesis: "Face Recognition in the crowd using high resolution camera image". Developed in Java with JNI for compatibility with supercomputer. Grade: Distinction



- piotr@codearsonist.com
- +48 725 812 011
- codearsonist.com
- github.com/peel

### SKILLS

#### **Programming**

Scala Elixir JS Java Ruby Bash



#### Tools

Git Docker Ansible Emacs Amazon WS Concourse Nix/NixOS



## LANGUAGES

English German Japanese



## **COURSES**

Coursera Scala Coursera Algorithms Coursera Big Data

## **SPEAKING**

Some me of my talks:

☑ Multi { Platform, Paradigm }

☑ De∠ it!

Forgetting Java

☑ Zen of Refactoring

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