# Kamil Janowski

Experienced full stack developer. Working mostly with Java and Node.js as well as Angular in the front-end, with a craze for DevOps and test automation.

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#### **EXPERIENCE**

#### Mavericks, Helsinki (Finland) — Software Developer

April 2019 - PRESENT

Development of internal tools for gig management. The aim was to develop the solution completely serverlessly/functionlessly using the latest technologies available on the market and heavily relying on AWS to do all the heavy lifting without introducing any unnecessary custom logic.

Technologies used: Google OAuth2, AWS Cognito, AWS DynamoDB, AWS Lambda, SQS, AWS Api Gateway, OpenAPI, Lerna, Ruby, Node.js, TypeScript, JavaScript, Github Actions, Jest, Terraform, React, Next.js

# **Hatch Entertainment (via Mavericks),** Espoo (Finland)— *Software Developer*

September 2019 - April

Development of the Hatch game streaming backend as well as Angular based user interface allowing the Hatch administrators to provide various configurations of the application. Focusing mostly on the numerous billing integrations, configuration management and end-to-end test automation.

Technologies used: Java 8, Kotlin, Maven, Gradle, JavaScript, TypeScript, Lerna, BigQuery, MongoDB, Redis, Docker, Jenkins, CircleCI, Jasmine, express.js, mocha, chai, sinon, socket.io, Twilio, Neo4j, Protractor, Appium

#### F-secure, Helsinki (Finland) — Senior Full Stack Developer

January 2017 - August 2019

Development of the Protection Service for Business Platform (PSB Platform) – the web based platform allowing the user to remotely manage and configure the clients of all products sold by F-secure, such as Computer Protection, Mobile Protection, Email and Server Security, Freedome for Business, Password Protection etc.

Technologies used: Java 12, Hibernate, Spring, AngularJS, Maven, Gradle, JavaScript, Node.js, express.js, Karma, Jasmine, Protractor, Grunt, MySQL, Amazon Web Services (including CloudFormation, SQS, SNS, Lambda, Kinesis, CloudWatch, EC2, ECS, ECR, Elastic Beanstalk, S3, RDS, IAM, API Gateway and others)

#### **SKILL HIGHLIGHTS**

Java, JavaScript, TypeScript, Selenium (with various wrappers like Serenity, Protractor, Appium), Spring, Hibernate, SQS, SNS, Lambda, CloudFormation, ECS, S3, RDS, MySQL, MongoDB, Kinesis, Docker, Jenkins, Terraform, React

#### **CERTIFICATES**

**Azure Fundamentals certificate** 

#### **LANGUAGES**

English - Fluent

Polish - Native

#### **Cast Software**, Paris (France) — *Java Developer*

January 2016 - December 2016

Development and maintenance of CAST – the family of applications for measuring the software quality, providing in the same time a unified user experience regardless of the programming languages and technologies used in the application that it analyses.

Technologies used: Java 6, Java 7, Hibernate, Spring, Felix (OSGi framework), AngularJS, Ant, Maven, PostgreSQL, Karma, Node.js, Jasmine, Grunt

#### **Descom**, Jyväskylä (Finland) — *Java Developer*

January 2013 - December 2015

Development of transport optimization system aiming to minimize the cost of transportation of goods with trucks, planes and cargo ships. It included providing various integrations with external services provided by multiple ERP systems and carrier APIs. During the last year, when the customer split into 2 separate companies, each of which had separate requirements for the new features, I was promoted to the lead position.

Technologies used: Java 6, Java 7, Hibernate, Spring, EJB v2 and v3, Mockito, JBehave, Serenity (selenium based framework), Dojo, KnockoutJS, JQuery, T-SQL, Maven, SOAP, REST

### **University of Jyväskylä**, Jyväskylä (Finland) — Course Assistant for Service Oriented Architecture course

January 2015 - December 2015

Involved helping other students with performing exercises concerning inter-service communication as well as presenting parts of the lecture.

Technologies used: Java 7, Java 8, Python

#### **EDUCATION**

### **University of Jyväskylä,** Jyväskylä (Finland)— Master of Science

September 2014 - July 2016

Majored in Web Intelligence and Service Engineering (WISE). Graduated with a Master of Science degree.

The master's thesis available under: https://jyx.jyu.fi/handle/123456789/63823

## **Cracow University of Technology,** Kraków (Poland) — Bachelor of Engineering

October 2009 - July 2013

Majored in Computer Science. Graduated with a Bachelor of Engineering degree.

The bachelor thesis available under: https://github.com/kamiljano/PCRemote