# Maciej Sawicki

# Technical Team Lead | Senior Frontend Engineer

Throughout the career I've learned how to cooperate with people and when to say 'No' if a feature has flaws. By being the creator and the first user of a functionality I pay close attention to a design and UX, and predict various scenarios that had not been caught before. Afterwards, I work with analysts and designers to find the best solution in a given timeframe. Among other things I enjoy doing are: leading people, training interns, passing a knowledge, presenting in front of an audience and learning other technologies.



## **Experience**

# Technical Team Lead, Senior Frontend - SDI Media2019.11 - Current **Engineer**

I was a Leader and a Developer in a team of 7 in a project of 30. I was mainly responsible for: reporting to the management, doing code reviews, performing weekly presentations, delivering features, and a whole frontend part of the app.

#### Projects:

SPS - Single Production System • Frontend

Angular, TypeScript, Jest

Web system for managing end-to-end production orders.



#### **Personal Info**

Warsaw, Poland

humberd2@gmail.com



github.com/Humberd



in linkedin.com/in/maciej-sawicki



# **Technologies**

#### Frontend

Angular, AngularJS, React, React Native, RxJS, Redux, JavaScript, TypeScript, HTML, CSS, SCSS

#### **Backend**

Spring, Node.js, Rxlava, Java, Kotlin, JavaScript, TypeScript

#### **DevOps**

Git, Azure DevOps, Docker, Kubernetes, Terraform, Jenkins



# **Communication**

Polish • Native

English • Fluent

# Fullstack Engineer - Acaisoft

2017.04 - 2019.10

Apart from regular programming duties I was also responsible for: creating and reviewing frontend-related recruitment tasks, doing interviews, training interns and representing the company in trade show booths during several events.

## Projects:

User management portal • Frontend and Backend

Angular, TypeScript, Karma, Jasmine, Spring, Java, Cassandra, Elasticsearch, Kafka, Docker

Web portal to group, monitor and manage access to data backup portals.

#### Data backup portal • Frontend

Angular, TypeScript

Data deduplication and replication platform allowing for remote monitoring and configuring a physical server.

## Car sharing platform • Mobile app

React Native, Redux, Jest, Cucumber, JavaScript, Java, Kotlin

Platform for managing car sharing fleet workers with real-time info and job batching.

#### VR Portal • Frontend and Backend

Angular, Node.js, TypeScript, MongoDB, Docker

VR streaming content management portal with an embedded VR player.

#### Frontend Developer - Transition Technologies

2016.06 - 2017.03

Social meetings app • Frontend

Angular, TypeScript, AngularJS, Meteor

Chrome extension arranging meetings between people with problems and their potential solvers.

#### Skills management portal • Frontend and Backend

Angular|S, JavaScript, Meteor

Web application for managing user skills and finding the best people for a given problem.



## Master of Engineering: Software Engineering

2017.02 - 2018.07

Białystok University of Technology

#### **Bachelor of Engineering: Computer Science**

2013.09 - 2017.02

Białystok University of Technology

#### Diploma in Piano

2001.09 - 2007.06

State Music School in Białystok



HackYeah 2019 • Frontend and Backend

2019.09

During the biggest stationary hackathon in Europe our team created in 24 hours data categorizing portal, which given a lot of uncategorized documents (such as tweets, blog posts, application logs, random data) groups them by similarity of discussed topics.

- 1st in Data Categorizing Software

Białystok IT Test 2017 2017.11

In the biggest IT-oriented test in the city students from all High Schools and Universities are challenged in 10 different categories, among which are programming languages, databases, data exploration and software engineering concepts.

- 3rd in Overall Classification
- 1st in Mobile Development
- 1st in Object Oriented Programming
- 1st in Web Development
- 4th in Java Language Skills

Białystok IT Test 2016 2016.11

- 1st in Java Language Skills
- 2nd in Object Oriented Programming



Meet.js Białystok #30 • Speaker

2019.11

During the lecture I talked about accessibility when building web pages. I created an app that looks and behaves nicely, but is completely inaccessible to the visually impaired users. By gradually adding ARIA attributes and using a narrator I showed that doing very little we can open our website to all the people with disabilities.



#### **Personal Projects**

Erepublik game bot ogithub.com/Humberd/headless-k-worker

TypeScript, Node.js, Nest, MongoDB, Kotlin, Docker, Kubernetes, Azure DevOps

Headless bot which automates periodic game tasks, a native Android app as a monitoring tool, and a backend server inbetween.

This Resume ogithub.com/Humberd/resume

React, TypeScript

This Resume has been generated from easily customizable web page.

Wykop++ • github.com/Humberd/Wykop-plus-plus

Rx/S, TypeScript

Browser extension which puts additional functionalities on wykop.pl, such as: comments hiding, infinite scroll, etc.

