Maciej Sawicki

Technical Team Lead / 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. By hiring me I'm confident I'll bring a great value to the project.

Experience

Technical Team Lead - SDI Media
2019.11 - Current

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.

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.

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, RxJava, Java, Kotlin, JavaScript, TypeScript

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

Communication

Polish ● Native

English ● Fluent

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

AngularJS, JavaScript, Meteor

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

🎓 Education

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

🏆 Accomplishments

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

🎤 Others

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 ● github.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 ● github.com/Humberd/resume

React, TypeScript

This Resume has been generated from easily customizable web page.

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

RxJS, TypeScript

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

MicroTwitter ● github.com/Humberd/MicroTwitter

Angular, TypeScript, Spring, Kotlin, PostgreSQL, Docker, Jenkins

A minimalistic Twitter clone with its core functionalities, such as: posting, commenting, liking, etc.