Maciej Sawicki

Frontend/Fullstack Engineer

Frontend/Fullstack Engineer with Master of Engineering degree in Computer Science, mainly accustomed with and interested in **Angular**. Fluent with a great number of languages and technologies both on frontend and backend side. Able to create an application from top to bottom and expose it to the world.

Work History

Senior Frontend Engineer - SDI Media   2019.11 - Current

Film localization workflow manager   •   Frontend
Angular, TypeScript, Jest
Web portal to manage film localizations starting with a client order and ending up with localized film.

Fullstack Engineer - Acaisoft   2017.04 - 2019.10

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   2016.08 - 2017.03

Social meetings app   •   Frontend
Angular, TypeScript
Chrome extension arranging meetings between people with problems and their potential solvers.

Frontend Intern - Transition Technologies   2016.06 - 2016.07

Skills management portal   •   Frontend and Backend
AngularJS, JavaScript, Meteor
Web application for managing user skills and finding the best people for a given problem.

Personal Info

- Warsaw, Poland
- +48 507 847 934
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- github.com/Humberd
- 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

Education

Master of Engineering: Software Engineering
Białystok Univerisity of Technology

2017.02 - 2018.07

Bachelor of Engineering: Computer Science
Białystok University of Technology

2013.09 - 2017.02

Diploma
State Music School in Białystok

2001.09 - 2007.06

Accomplishments

Hack Yeah 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 similatiy 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 crated an app that looks and behaves nicely, but is completely inaccessible to the visually imapired 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.