Maciej Sawicki

Senior Frontend Engineer

I'm an experienced engineer, who specializes in frontend development. I am fluent with both JavaScript and Typescript. I worked with a variety of technologies, the most notable being React, React Native and Angular. I worked on a variety of projects, both large and small, in some of which I expanded my knowledge of backend development in Java and Node.js. It makes me an ideal candidate to make a job done, regardless of the technology.



Experience

Senior Software Engineer - Deloitte

2021.12 - current

Call Center • Frontend and Backend

[TypeScript, React, Twilio]

I was responsible for implementing features in a Twilio-based software, according to the client's needs. This included the development of React plugin and cloud functions.

Technical Team Lead. - SDI Media

2019.11 - 2021.12

Senior Frontend Engineer

I was a Leader and a Developer in a team of 8 in a project of 30. My responsibilities were: frontend feature design and implementation, frontend core architecture, code reviews, reporting to the management and performing weekly presentations.

Projects:

SPS - Single Production System • Frontend

[Angular, TypeScript, Jest]

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

Senior Frontend Engineer - Plumettaz

2021.09 - 2021.11

Opti|et™ • Frontend

[React, JavaScript, TypeScript]

I was hired to fix reoccurring problems with a product called Optilet. My goal was to implement and optimize: internationalization, generation of 50 pages long pdf, real-time charts displaying tens of thousands event data points. The challenge I faced was that I had to make this work on a low-en Android tablet released in 2014.

Fullstack Engineer - Acaisoft

2017.04 - 2019.10

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

Personal Info

Warsaw, Poland

maciej.sawicki@protonmail.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



Things I Enjoy

Singing & Playing Piano, Travelling, Running Marathons

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, Angular]S, 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



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

Salary Comparator • github.com/Humberd/salary-comparator

[Kotlin, Jetpack Compose]

Android Application converting my salary expectations from one currency to another in a given time frame. For example USD/year to EUR/day.

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.

