




Aleksander Cieśla

FRONT-END REACT DEVELOPER

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Hey! I'm Alex - experienced, committed and reliable Front-End Developer. Knowledgeable in UI, UX, **testing**, and debugging processes. Bringing forth expertise in writing optimized, **clean code**; testing and maintenance of web systems. Equipped with a diverse and promising skill-set. Proficient in an assortment of technologies, including **React (and its multiple libraries)**, **Typescript**, JS, HTML-SCSS (RWD), **Redux** and more. Effectively applying SOLID, DRY, KISS and TDD practices. Able to effectively self-manage during independent projects, as well as collaborate in a team setting. My **strong social skills** support effective team communication, vital for successful collaboration and quality products.

PROFFESIONAL EXPERIENCE (4 years)

React Developer - Altia Consultores S.L.

November 2022 - September 2023 (11 months)

As a React TypeScript developer for a government agency project utilizing OpenLayers Maps. I collaborated with a Spanish team to develop and maintain components, integrate APIs, and leverage React's architecture and TS's static typing. This resulted in reusable SOLID components and high-quality code, following industry best practices.

My swift work delivery consistently boosted the team's overall efficiency.

React Developer - IMG Arena LLC

August 2021 - September 2022 (1 year and 2 months)

Worked on a live matches data collection app for betting companies. Developed the front-end, refactored code, and proposed my own concepts to improve the application. Worked in a team of 10-20 people using **Agile Scrum methodology**.

Full-Stack Developer - GrupaTAKA s.c. Gliwice

July 2020 - August 2021 (1 year and 2 months)

Created websites and online stores using my own themes and the latest technologies. I was working with **GatsbyJS (React, GraphQL)**, **Headless WordPress**. Built custom plugins, administered websites, and ensured security. Provided advanced customer support including fixing emergency issues of a tech company that was our client.

Junior React Developer - FlightScope Sp. Z o.o., Żernica

April - December 2019 (9 months)

I collaborated with a small team on React and TypeScript-based applications. The most important project was an application that displayed live match results from the "All-Japan Tennis Championship 2019." **My work reached millions of users as a deployed product.**

Internship Android Developer - Soluzioni Italia S.r.l, Naples, Italy

September 2019 (1 month)

During my Erasmus internship in Italy, I contributed to an Android app that displayed company PDF catalogs.

Freelancing and personal projects

I have worked on various websites and applications as a freelancer, as well as implemented my own ideas for desktop applications, page templates, plugins, and more. Administered company networks, installed NAS devices, provided technical support etc.

Skills, Tech Stack

JavaScript Es6, React, Typescript, Node.JS, Redux, Rest API, Angular, Storybook, Cypress, styled-components, Git, Webpack, Requestly, Cypress, Unit Tests, Jest.js, MVC, Gatsby.JS, GraphQL, Laravel, PHP, MySQL, C++, JQuery, Websocket, Kubernetes, Docker, OpenLayers, Bootstrap, UX/UI design, HTML5, CSS (SCSS), SEO, RWD, Python, TensorFlow, MS Azure, Cloud, Timber/Twig, Adobe Xd, Photoshop CyberSecurity, Network Administration Linux command line (Debian, Ubuntu)

Certifications

Web Dev - Naples - EuroPass by Euroform RFS
EPS/2018/EM/22232/1

International certificate of website development and network administration by WBS TRAINING AG. Dresden.
2017-1-PL01-KA102-036408

IT Technician - E.12 (Hardware), E.13 (Networking), E.14 (Programming)
OKE-II/66/3

Education

Tech School ZSTI Gliwice | 2016 - 2020
Successes - programming competitions, AI Hackathon. Member of the School GameDev Club.
Taught basic computer and internet usage to older adults and provided assistance to younger students.

PROFFESIONAL EXPERIENCE – More details, project descriptions

11/2022 – 09/2023 (11 months) **React Developer - Altia Consultores S.L**

5 programmers (1 senior) worked on app displaying multiple types of world maps (**OpenLayers**) consisting data about *seas, oceans, canals, vessels, their routes etc., oil platforms, oil spills, different kind of dangers*.

Consisted of 5 **micro-frontends** – responsible for map, drawing on map, data search, data import tool, diagrams and forms - multiple kinds of forms and tables to browse, filter, sort, add, update and delete data.

Used **Pub/Sub pattern** to communicate between mfes. Data loading from external **REST API**.

React Context, react-hook-forms, styled-components, Material-UI, Axios, Requestly, Storybook, etc.

Deployed regularly using **Kubernetes**.

We were recreating **legacy Angular app**, improving and changing it, following clients' needs and our decisions.

I committed to multiple parts of application, created the fifth mfe (data import tool). Suggested multiple optimization methods.

Most of the team was not very proactive, so me and the Senior done most of the work answering questions, discussing progress, deciding on what to do and where to improve.

08/2021 – 09/2022 (1 year and 2 months) **React Developer - IMG Arena LLC**

Changing amount of teammates - ~5 Front-Ends, ~5 Back-Ends, ~2 QAs, PM, PO; working on a big app that displays data about *world tournaments, teams, players, venues, statistics, sponsors and a lot more*. App is a tool for betting companies and is used to handle the latest information about previously mentioned things. It is connected to another project – system to capture live events from ongoing games.

I was responsible for multiple components (**styled-components**) that were reused in the whole app; refactoring the app to use **Redux** which was one of the ways we were optimizing huge loads of data; applied new design, suggested improvements for it as I'm experienced in **UI/UX**; Writing tests using **Jest.js**

Used multiple **Atlassian** tools like **Confluence** to read and write documentation, **Swagger** for **REST API** structure.

07/2020 – 08/2021 (1 year and 2 months) **Full-Stack Developer - GrupaTAKA s.c. Gliwice**

Marketing Agency. Working in a team of 2, I developed a number of websites, shops, web apps (**Gatsby.js**, **GraphQL**, **Laravel**), mainly in classic **WordPress**, **Woocommerce**, created own themes (**MVC – timber/twig**), plugins; but also using **Headless WP** with **API**. I administrated hosting services, company network; took care of **SEO**, staying up to date, ensuring **Cyber Security**, setting **newsletters**, email hosting, technical support; active engagement in **UI, UX design**; Unleashing **my creativity** while planning marketing strategies, promotion ideas, content creation.

04/2019 – 19/2019 (9 months) **Junior React Developer - FlightScope Sp. Z o.o., Żernica**

FlightScope was bought by IMG Arena (mentioned above), so it's the same environment. But I worked in different team and project.

App I was working on was to display live "All-Japan Tennis Championship 2019" matches results.

I was responsible for tasks of creating **reusable components**, writing **tests**, writing data parsers, handling **API** requests, attending retros and learning as much as I can. Through collaboration and support from experienced colleagues, my work culminated in a product release that **reached millions of users**.

Cover Letter

Aleksander Cieřła
Software Enginner

Hello,

I'm Olek. I've been programming for over 7 years, primarily in Web Development. Commercially for the last 3 years. Throughout this time, working on various projects, I've mastered effective collaboration, communication, and the enforcement of standards like Clean Code, TDD, SOLID, and DRY. I demonstrate strong organizational skills in managing my time and energy to strike a balance between solid coding, thorough testing, engaging in Code Reviews, helping my teammates, discussing problems, presenting my thoughts and ideas, and making decisions. I am an independent specialist who is willing to take on amount of tasks, responsibilities, pressure, and various challenges, all in the pursuit of *quality*. My aspiration is to become a Tech Lead, and my primary motivator is the call of learning and personal development—both for myself and the projects I undertake.

Best regards, and I wish you a wonderful day!

Aleksander Cieřła