

Adrianna Warczak

React Developer

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I've been creating web applications for **6 years**. I'm experienced in developing frontend applications using various technical stacks within the React.js ecosystem. Throughout my career, I've primarily focused on **greenfield/early-stage products**, collaborating closely with business stakeholders. Beyond my commercial projects, I actively engage in **non-profit organizations** related to web development, participate in conferences, and join hackathons. Some of my proudest achievements in these areas are listed in the sections below. Currently, I am seeking a project where I can leverage my knowledge of **modern front-end architecture** to create something that profoundly impacts people's lives.

Skills

General

JavaScript, TypeScript, React, HTML5, Next.js, Express.js, Node.js

Styling

CSS3, Tailwind CSS, SASS, Bootstrap, Material UI, Storybook

State Management

Redux, React Query, Apollo Client, Zustand

Other

Jest, Cypress, React Testing Library, Highcharts, React Flow, Mapbox, Leaflet, Formik, React Hook Form, Firebase

Tools & Practices

Jira, GIT, Vite, Webpack, Responsive Web Design, Atomic Design, Agile (Scrum, Kanban), Domain-Driven Design, Figma, Adobe Photoshop, Adobe Premiere Pro, Capcut

I want to learn

MySQL, NestJS, Three.js, WebGL

I speak

Polish - native, English - C1, Spanish - A2

Work experience

E-learning Content Assistant for Domain Drivers course

February 2024 - now

DevStyle (100% remote)

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process.

- Preparing graphic materials and assisting in video editing.
- Reviewing materials for accuracy and relevance.
- Responsible for preparing subtitles and transcriptions for videos.

Tools: Figma, Adobe Premiere Pro, Domain-Driven Design

React Developer

November 2019 - now

Zaven (95% remote)

- Collaborating with clients to establish current business needs and future goals.
- Designing and implementing applications focused on water network monitoring, green energy, recycling, and construction site management.
- Leading demo meetings to present project progress and gather feedback from clients.
- Performing field testing to understand users' needs and identify areas for improvement.
- Conducting code reviews and mentoring junior developers.
- Leading the migration of legacy projects to modern technologies.
- Facilitating internal meetings to establish best practices and improve the development process.
- Developing end-to-end testing strategies within the team.
- Implementing app internalization features including continuous integration with localization management platforms.

Main Technologies: React, TypeScript, Next.js, Tailwind CSS, Material UI

Junior Frontend Developer

September 2019 - November 2019

Antologic (onsite)

 Involving in the development of a web application that enables hotel owners to efficiently manage their bookings.

Main Technologies: JavaScript, CSS3, HTML5

Selected Commercial Projects

Web apps for managing energy on the construction | April 2021 - November 2023

site

I played a key role in the collaborative development of a greenfield applications for the second-largest power grid owner in Norway, focusing on monitoring and managing energy on construction sites. These applications support Norway's goal for an emission-free construction industry in major cities by 2030.

My responsibilities included:

- Developing an advanced interactive map that visualizes data from the construction site.
- Creating detailed overviews of projects and assets, and establishing a comprehensive event log.
- Implementing an administrative module for managing organizations, users, and their roles within the system.
- Developing a calendar-based scheduling system that allows customers to understand and communicate their energy needs on the construction site.

Team size: 7 people

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My role: React Developer

Company: Zaven (outsourcing - Ilder company)

Category: Web app

Technologies: React, TypeScript, Apollo Client, Material UI, Highcharts, Mapbox, React Flow, Jest, React

Testing Library, Cypress

Landing page for the energy monitoring app

March 2021 - May 2021

My responsibilities included:

- Implementing a landing page.
- Integrating with **GraphCMS** for content management.
- Managing email and newsletter functionalities using **Mailgun**.

Technologies: Next.js, TypeScript, Tailwind CSS

Web app managing waste disposal in Norway

November 2019 - December 2020

My responsibilities included:

- Transforming a cumbersome desktop application into a modern web-based solution.
- Collaborating closely with the Product Designer and client to understand business needs and design the application (User Story Mapping).
- Being responsible for visual design, core feature implementation, and integrating Tableau for data visualization.
- Leading demo presentations for stakeholders.

Technologies: React, TypeScript, Redux, Material UI, Tableau, Jest, React Testing Library

Non-profit Activities

Talks & Hackathons

- **April 2023** Winning the 6th Bydgoski Hackathon by creating an Al application that supports elderly people.
- **November 2020** giving a speech at the DevMastery Festival about methods for effective form validation in React.
- **November 2018** winning local and national editions of Let's Code by Sii. We created a Progressive Web App (PWA) designed as an event recommendation tool for the citizens of Wroclaw.

Technologies: React, TypeScript, Material UI, Figma

CodersCrew

November 2017 - now

I contributed to the organization's growth from 16 to over one hundred members. Currently, I engage in its activities as an honorary member.

My responsibilities included:

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- Conducting workshops on frontend-related technologies and practices in Wroclaw's Innovations Center.
- Serving as a mentor for a complimentary beginner-level programming course **CodersCamp**, offering guidance and assistance to students.
- Managing promotional and administrative activities related to recruitment for the organization.
- Creating the previous version of the CodersCrew website using React.
- Implementing projects based on the Scrum methodology.
- Establishing cooperation with other scientific circles.
- Participating in numerous hackathons.

Technologies: CSS3, JavaScript, TypeScript, React, Figma, Adobe Photoshop

Education

Information Technology

October 2017 - January 2021

Wrocław University of Science and Technology

Engineer's degree. Specialization in Management Engineering – Information Technology in Business. Defense of engineering thesis in 2023.