



Adrianna Warczak

Frontend Engineer

Phone: 503 473 632

Email: awarczak.dev@gmail.com

LinkedIn: [/in/adrianna-warczak](https://www.linkedin.com/in/adrianna-warczak)

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** and **DDD** to create something that profoundly impacts people's lives.

☒ I commit to support and follow the rules established by The Remote Manifesto.

Skills

General

JavaScript 5/5 TypeScript 5/5 React 5/5 Next.js 4/5

Styling

CSS 5/5 Tailwind CSS 5/5 SASS 4/5 Bootstrap 4/5 Material UI 4/5
Storybook 3/5 Radix UI 2/5 shadcn/ui 2/5

State Management

Redux 3/5 Tanstack Query 3/5 Apollo Client 3/5 Zustand 1/5

Testing

Jest Cypress React Testing Library

Other

Highcharts React Flow Mapbox Leaflet Formik React Hook Form

Tools & Practices

JIRA GIT Vite Webpack CRM (Salesforce) Tableau Figma

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

Adobe Photoshop

Adobe Premiere Pro

Capcut

Agile (Scrum, Kanban)

REST API

Strategic DDD

Jamstack

Atomic Design

I want to learn

Turborepo

Nx

Vitest

I speak

Polish

native

English

C1

Spanish

A2

Work experience

E-learning Content Assistant for Domain Drivers course

February 2024 - now

DevStyle (remote)

- Reviewing materials for accuracy and relevance.
- Assisting in the preparation of graphic materials and video editing.
- Responsible for preparing subtitles and transcriptions for videos.

Tools: Domain Driven Design, Figma, Adobe Premiere Pro

Frontend Engineer

November 2019 - now

Zaven (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 demonstration 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

Junior Frontend Engineer

September 2019 - November 2019

Antologic (onsite)

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

Main Technologies: JavaScript, CSS

Commercial projects

Web apps for managing energy on the construction site

April 2021 - October 2023

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

My role: Front-end Engineer

Company: Zaven (outsourcing)

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

January 2021 - March 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 6. Bydgoski Hackathon by creating AI application that supports elderly people.
- **November 2020** - giving a speech at 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 event recommendation app directed at Wroclaw citizens.

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:

- 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.
- Implementing projects based on the Scrum methodology.
- Establishing cooperation with other scientific circles.
- Participating in numerous hackathons.

Technologies: CSS, JavaScript, TypeScript, React

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.