

Maciej Lach

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SUMMARY

Front-End focused Software Engineer specializing in **React**, **TypeScript** and **Next.js** for building user interfaces using **Material UI**, **Framer Motion** and **Tailwind CSS** on the front end. I also have experience with **Node.js (Express framework)** and **Docker**.

SKILLS

Next.js | **React.js** | **JavaScript/TypeScript** | **React Redux** | **React Router** | **Framer Motion** | **CSS** | **TailwindCSS** | **Material UI** | **Vite** | **Jest** | **ESLint** | **Responsive Design** | **API Integration** | **Docker** | **Node.js (Express framework)** | **Cursor** | **Copilot** | **Python** | **SQL** | **PostgreSQL** | **C#** | **.NET**

PROJECTS

Kormedic | **React** | **Material UI** | **CSS** | **Framer Motion** | **React Router** | **React Hook Form** | **Vite**

Commercial website project for a physiotherapy clinic, used by a real company called Kormedic at kormedic.pl

- Working contact form using **Email.js** to send messages to the clinic's business account, with message validation via **React Hook Forms** and message status notifications via **React Hot Toast**
- UI animations created with **Framer Motion**
- Design based on **Material UI** component library
- Fully **responsive design**

Real Time Chat | **React** | **TailwindCSS** | **TypeScript** | **Node.js** | **Express** | **Socket.io** | **Docker**

Real-time chat web application built with React and TypeScript on the front end, and a backend using Node.js with the Express framework and the Socket.io library to provide real-time connections. Docker was used for backend deployment.

- Real-time connection provider using **WebSockets**
- Simple UI animations built with **Tailwind CSS**
- Chat rooms for users
- Fully **responsive design**

Skyline Weather | **Next.js** | **TailwindCSS** | **TypeScript**

A web application displaying current weather for a given location, allowing users to check the forecast anywhere using built-in search

- Weather data provided by the **openWeather API**
- Server-side API integration using the **App Router** mechanism
- Fully **responsive design**

LANGUAGES

Polish: Native

English: B2