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# KEVIN TO

## FULLSTACK DEVELOPER

### ABOUT ME

A frontend developer proficient in Typescript and ReactJS. building responsive, engaging, and well designed websites. Delivering high quality, maintainable, and performant code at the same time.

### TECHNOLOGIES AND TOOLING

HTML5 | CSS3 | Javascript | Typescript | ReactJS | NodeJS | ExpressJS | MongoDB | Firebase | Vercel | Netlify | Postman | NextJS | AstroJS | Git

### EXPERIENCE

#### Frontend Developer - **Freelance**

April 2022 - present

*Remote - Software Engineering Applications*

#### Photography Portfolio and E-commerce store - Freelance

[See it live](#)

[Github](#)

- Implemented payment and billing functionality via **Stripe API** for **E-commerce** capabilities
- Reduced global content delivery wait times by deploying to a **CDN (Cloud Distributed Network)**
- Implemented **Redux Toolkit** to manage state
- Improved user experience using physics based animations w/ **React-Spring**
- Implemented a **mobile first design** providing users an improved viewing experience on mobile devices
- Built w/ **Typescript, Vite, Stripe, React-Spring, Cloudflare, Redux Toolkit, Styled Components**

#### Announce it App - Freelance

[Github](#)

- Implemented **user authentication** and **verification** to secure sensitive user and application data using **Firebase**
- Implemented a rich text editor called **TipTap** that converts HTML to JSON and vice versa
- Implemented a database that stores user data in a NoSQL format w/ **MongoDB**
- Improved accessibility by utilizing **Radix** primitives
- Built w/ **Typescript, Vite, ReactJS, NodeJS, ExpressJS, MongoDB, Firebase, Zustand, Radix**

#### AOL Instant Messenger - Freelance

[Github](#)

- Developed a realtime chat application in the style of AIM from windows XP
- Implemented **websockets** w/ socket.io to allow for realtime updates between users
- Built w/ **Typescript, Vite, ReactJS, Socket.io, NodeJS, ExpressJS**

#### Magic 8 Ball- Freelance

[Github](#)

- Built a 3D experience using **webGL, ThreeJS, and React-Three-Fiber**
- 3D models were imported & converted from gltf/glb format from **Blender** into **React** components
- Built w/ **Typescript, Vite, ReactJS, ThreeJS, React-Three-Fiber, React-Spring, Zustand**

#### English Teacher - **Self Employed**

Sept. 2020 - present

*Łódź, Poland*

- Setup and ran a private English Teaching Business in Poland
- Taught English to individuals and groups from some of Europes largest corporations including Siemens, Volkswagen, PKN Orlen, and BMW
- Developed curriculums and lesson plans according to needs of the client
- Prepared students for and conducted Cambridge English & IELTS exams

### EDUCATION

- **Full Stack Open** - University of Helsinki Finland
- **ThreeJS Journey** - ThreeJS Journey by Bruno Simon