Sagi Twig









Frontend Developer

My name is Sagi Twig I'm a self-taught software engineer with a passion for producing high quality user interface. My specialty is SPA.

Skills

React Redux Gatsby Next.js HTML5 AJAX **Styled-Components Typescript** CSS3/SASS **JSON** Adobe XD Version control (Git) JavaScript (ES6+) Photoshop

Country & Covid Tracker – Website that let you get daily update on the covid and non covid related data for 250 countries.

- Created mockup using adobe xd.
- Build UI using next react framework (for better SEO and response time), created reusable components.
- Used react hooks for state tracking and useEffect for component lifecycle loading asynchronies data with axios library.
- Used next for building dynamic pages, used getStaticProps for pre-render pages at build time and better response time.
- Used react controlled form for showing immediate results from array (rerender).
- Used react-charts for displaying the current covid-19 data.

Live demo GitHub

<u>Personal Portfolio</u> – Website that let me showcase my latest work.

Projects

More projects -**GitHub** Portfolio

- Created mockup using adobe xd.
- Build UI using next react framework (for better SEO and response time), created reusable components
- Styled the site with styled components took advantage of the ThemeProvider to create dark/light mode.
- Created mini database with JSON syntax for me to be able to manipulate the data with array higher order functions easily.
- Added animation with the green-sock library (GSAP).

Live demo GitHub

<u>DevJobs</u> – Website that lets you search tech jobs by title, location and more from all around the world utilizing the github jobs API.

- Created mockup using adobe xd.
- Build UI using react (CRA).
- Created reusable components and reusable hooks (useInputState controlled form, useJobsData – get asynchronies data with axios library).
- Styled the SPA with styled components utilized ThemeProvider to create dark/light mode.
- Manipulated the fetched data with array higher order functions easily.

Live demo GitHub