

Matias Saenz

Front end software developer

matias.email23@gmail.com - <https://key403.github.io/portfolio>

SKILLS

JavaScript - TypeScript - React - Next JS - Node JS - CLI - Git - GitHub - HTML - CSS3 - SASS - Grid - Flexbox - BEM - Bootstrap - SCRUM

EXPERIENCE

MOVIE APPLICATION

- Developed a responsive movie application using React JS and Next JS.
- Implemented a sleek and intuitive design using SASS.
- Ensured cross-device compatibility by designing for desktop computers and mobile phones.
- Implemented various search functionalities like search suggestions, search autocomplete, and arrow key navigation.
- Integrated the MovieDataBase API to retrieve and render a wide range of movie data.

WEATHER APPLICATION

- Created a weather application using React JS and Next JS.
- Utilized CSS Framework Bootstrap 5 to enhance the design and responsiveness.
- Developed a responsive web design for seamless user experience across different devices.
- Integrated the OpenWeatherMap API to fetch and display accurate weather data.

RECIPE APPLICATION

- Developed a responsive recipe application using React JS and Next JS.
- Utilized SASS to design an appealing user interface.
- Ensured cross-device compatibility to provide an optimal experience on desktop computers and mobile phones.
- Employed industry-standard tools like BEM, Flexbox, and others to produce optimized and maintainable code.
- Integrated TheMealDB API to retrieve and render a diverse range of recipes.

TETRIS GAME

- Developed an engaging Tetris game using React JS.
- Implemented advanced features like fast drop, instant drop, ghost piece, Tetris music, score points, and levels.
- Designed the game using CSS3, incorporating modern styling techniques.
- Utilized Flexbox and CSS Grid for a responsive and visually appealing layout.
- Followed the BEM methodology to produce optimized and maintainable CSS3 code.

EDUCATION

Harvard CS50	11-week course – memory – data – systems – C – Python – SQL	2023
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INACAP university	IEI-IEI-1 – COMPUTER SCIENCE - STUDENT	2022
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