

# Corey Robinson

FRONT-END ENGINEER

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## Skills

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React · Redux · JavaScript · TypeScript · HTML5 · CSS3 · SQLite · Nodejs · Expressjs · Emotion · Styled Components · Git · Python · Flask · MongoDB

## Education

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### Harvard CS50x

INTRO TO COMPUTER SCIENCE

Apr. 2022 - Aug. 2022

- Completed Harvard's CS50x course, including ten problem sets, eight labs, and a final project.

### Codecademy

FRONT-END ENGINEERING

Jan. 2021 - Apr. 2022

- Completed the Front-End Engineer career path offered by Codecademy along with subsequent material covering back-end technologies and computer science.

## Personal Projects

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### Stonks

· [GITHUB.COM/COREYROBINSONDEV/STONKS](https://github.com/coreyrobinsondev/stonks) ·

- A simple brokerage site where stocks can be bought and sold.
- Created with data provided by the polygon.io api.
- Users can: create an account, buy and sell stocks, view general stock info, view total portfolio value, view transaction history, look up stock info, and get recent news articles on a company.

### Chess Openings Explorer

· [GITHUB.COM/COREYROBINSONDEV/CHESS-OPENINGS](https://github.com/coreyrobinsondev/chess-openings) ·

- Created with data provided by the Lichess opening explorer API and the Lichess cloud evaluations database.
- Gives the user insight on a chess position through engine evaluation. Also shows top level games played in that position and their outcomes.

### Martian Photo Viewer

· [GITHUB.COM/COREYROBINSONDEV/MARS-GALLERY](https://github.com/coreyrobinsondev/mars-gallery) ·

- Utilized a combination of data received from Wikipedia, NASA's Mars rover photos API, and NASA's mission manifest API to provide general information, mission details, and photos taken by NASA's Curiosity, Opportunity, and Spirit rovers.

## Work Experience

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### Antra Inc.

REACT DEVELOPER INTERN

Jul. 2022 - Aug. 2022

- Built responsive sites from style guides using modern HTML, CSS, and JavaScript best practices.
- Gained better knowledge of how JavaScript works under the hood by understanding event loops and asynchronous events.
- Styled sites responsively with CSS best practices, including BEM naming convention.