

# Chris Forrest

Full Stack Web Dev

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## SKILLS

HTML | CSS | LESS | styled-components | JavaScript | React | Redux | Thunk | Node.js | Context API | Jest  
React testing library | Cypress.io | Express | SQLite3 | Knex | JSON | JSON web tokens | Linux | Git | Github

## PROJECTS

### School In The Clouds

[https://github.com/School-in-the-clouds-bw/SITC\\_FE](https://github.com/School-in-the-clouds-bw/SITC_FE)

This was a multidisciplinary team project that allows an administrator to assign a tutor to a student for tutoring .

HTML, CSS, LESS, JavaScript, React, Axios, Yup, Styled components, material UI, Node.js, Express, knex

- Created the React app styled with both styled components and material UI
- Made a single page app utilizing react-router for navigation and made the administrator dashboard with modals to allow the assigning, editing and deleting of tasks
- Managed state with Redux and all CRUD operations with AXIOS interacting with a node.js backend and authenticated users with json web tokens

### MediCabinet

<https://medicabinett.netlify.app/>

This web app helps a user find a strain of medical marijuana to meet their symptoms.

The app is fully operational if the CORS extension is turned on in your browser.

HTML, CSS, LESS, JavaScript, React, Redux, Node.js, Keras, Tensorflow, Flask

- Created the sign-up and login forms and utilized form validation to prevent errors from user input
- Implemented styling for the React components using styled components
- Made a get request using AXIOS and used a json web token to authorize the user

### Co-make

<https://github.com/Co-make-2/Back-end>

This app allows a community/organization match volunteers with projects that need to be completed.

HTML, CSS, LESS, JavaScript, React, Axios, Yup, Styled components, material UI, Node.js, Express, knex, SQLite

- created all listings database, schema, routes, models and tests
- Implemented knex to query a database created using SQLite3
- performed tests using jest and supertest

## EXPERIENCE

Self-Employed | Athens,PA

Oct. 2018 - present

Home Health Aide

- Look after the personal well being of the client
- Give medications, check vitals, check blood sugar

## EDUCATION

Lambda School | Remote

March 2020 - March 2021

Full Stack Web Development and Computer Science

- Lambda School is an accelerated program with an immersive (full-time, 40+ hours/week, part-time, 15 hours/week) hands-on curriculum with a focus on computer science, software engineering, and web development.

