

Elsa Fluss

Front-end Software Engineer and Community Builder

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SKILLS

Languages/Frameworks: JavaScript ES5/ES6, TypeScript, ReactJS & Router, Redux, HTML, CSS, Node.JS
Compilers: Webpack, Sass
Deployment/CI: Travis CI, GitHub Actions, Heroku, GitHub Pages
Testing: TDD, Cypress, Mocha/Chai
Back End Integration: RESTful APIs, GraphQL, web sockets, Action Cable
Project Management: Agile, Git, GitHub, GitHub Projects, Zoom, Slack

PROJECTS

ChessPediton: Group Full Stack Project, April 2021

- Tech Used: **TypeScript, ActionCable, React, GitHub Actions, Heroku**
- Deployed: chesspedition.herokuapp.com Repo: github.com/ChessAdventure/client
- Play chess against a friend connected by web sockets or against a computer. Focused on clean architecture, simple user interface and full-stack debugging.

Who's That Cub?: Solo Project, March 2021

- Tech Used: **React Router, Cypress, Local Storage, TravisCI, Heroku**
- Deployed: whos-that-player.herokuapp.com Repo: github.com/elsafluss/whos-that-cub
- Shows the active roster for the Chicago Cubs, including player photos and stats. Select a player to be your favorite. Built from documenting user stories to CI and deployment.

Monstronomicon: Paired Project, February 2021

- Tech Used: **Redux, React Router, PWA, Cypress, Local Storage**
- Deployed: monstronomicon.herokuapp.com Repo: github.com/DrewBradley/dnd-monstronomicon
- Choose monsters from a D&D API and make a list of your favorites. Add and remove them with a native responsive app built in Redux with dynamic routes. Focused on project management skills and workflows.

EXPERIENCE

IHS Markit, Finance and Sales Help Desk, November 2011 — September 2020

- Developed, documented, and supported a sales-wide ticketing system and created a global help desk team and processes that grew to handle hundreds of tickets weekly
- Worked within the restraints of SAP and Salesforce to accommodate bespoke invoicing needs, processing dozens of orders weekly at 95% accuracy
- Created and refined 30+ SOP and training documents for global invoicing and sales teams, and identified possible process improvements

Polymorph Crafts, Co-Founder, CFO, Marketing, September 2017 — April 2019

- Ran a Kickstarter campaign and brand strategy - funded in 11 hours, ended at 300%
- Worked with customer and product data for 400 backers and ~600 unique products
- Managed all purchasing, social media, and customer interactions over 14 months
- Wrote weekly communication for backers, including videos, photographs, and diagrams

EDUCATION

Turing School of Software and Design, October 2020 - April 2021

- 1500+ hour project-based accredited frontend engineering program - remote-first learning and collaboration, object-oriented programming, Linux environment, testing-centered curriculum.

Bethel University

- Bachelor of Arts in English Literature and Writing