

Elliott Saruski

Front-End Engineer

Elliott is an ambitious front-end developer with over 2 years of experience crafting dynamic and user-friendly web interfaces with React.js. He brings with him a keen eye for design, a commitment to delivering high-quality, reusable code, and an inquisitive mind ready to learn new programming languages and technologies, expand current knowledge, and grow as a developer and individual.

EDUCATION

Front-End Engineer Career Path - (2022 - 2023) - *Codecademy.com*, Online

Bachelor of Science, Marketing - (2016 - 2020) - *Florida State University*, Tallahassee, FL

PROJECTS

Symptoms of Nature: A Creative Collective

Tech: Vite, React.js, Node.js, React Router, Notion API, react-reader

- 1 of the 3 founders and the only developer on the team.
- Will host and spotlight members' latest creative adventures, events, and community collaborations.
- Uses Notion API as a CMS, allowing the team of 5 to write and update blog posts featured on the home page, without having to code.
- React-reader will handle displaying .epub files of our monthly Zine (created by our design department) for an immersive online experience.
- First Zine (release date August 16th, 2024 - with live event) will feature over 10 artists, producing creative work related to the current Zine theme.

HRS

Tech: Vite, React.js, Node.js, wavesurfer.js, File + FileReader API

- Web App that allows users to adjust the speed of uploaded audio files.
- Responsive interface includes a radial knob to adjust speed and a traversable visual audio waveform.
- Can function as a standalone web audio player and waveform visualizer (wavesurfer.js).

envi: A Creative Portfolio

Tech: Vite, React.js, Node.JS, React Router, Cloudinary, Web Audio API, react-tweet

- Website created for my personal electronic music and visual production project, *envi*.
- Custom web audio API player with filters made to listen to *envi's* music (over 20 songs).
- Uses react-tweet to display a series of 30 tweets by me, each containing a 3D render.

SKILLS

Languages: ReactJS, JavaScript (ES6+), HTML5, CSS3

Technology: Node.js, Vite, Git/Github, RESTful APIs, Netlify, Figma, Tone.js, Web Audio, Notion

Additional software: Ableton Live, Blender 3D, Adobe Creative Cloud, TouchDesigner