

Elliott Saruski

Front-End Engineer

Email: elliottxsaruski@gmail.com

Portfolio: www.elliottsaruski.netlify.app

Location: Miami, FL

Ambitious and diligent Junior Front-End Engineer with 2 years of experience designing, developing, and maintaining dynamic web interfaces using React.js. Proven ability to execute complex projects independently while ensuring code quality and efficiency.

Skills

Languages: React.js, JavaScript (ES6+), HTML5, CSS3

Technology: Node.js, Vite, Git/Github, RESTful APIs, Figma, Web Audio, react-three-fiber

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

Experience

Front-End Developer | Symptoms of Nature: A Creative Collective

January 2024 - Present

- Designed and developed user-friendly interfaces for a creative collective platform.
- Worked collaboratively with stakeholders to implement, improve, and update user interface and features.
- Utilized Notion API to enable non-technical team members to manage content independently.
- Implemented react-three-fiber to create an immersive online experience for viewing monthly Zines.
- Enhanced website scalability and performance through efficient coding practices.

Projects

HRS: Web-based Audio Manipulator

- Created a web app for adjusting the speed of uploaded audio files using Vite, React.js, and Node.js.
- Developed a responsive interface with a radial knob - created in figma - and a visual audio waveform.
- Maintained code quality through unit testing and code reviews.

envi: A Creative Portfolio

- Built a personal portfolio website showcasing electronic music and visual creations.
- Integrated a custom web audio API player as well as an interactive 3D logo with react-three-fiber for a unique user experience.
- Displayed personal tweets - a month of build-a-day pieces - with 3D renders using react-tweet.

Education

Front-End Engineer Career Path

Codecademy.com, Virtual | 2022 - 2023

Bachelor of Science, Marketing

Florida State University, Tallahassee, FL | 2016 - 2020