

SAM TREADWELL

(802) 373-7001

s.treadwell11@gmail.com

SUMMARY

In a world entangled with complex challenges, I find it essential to start by listening. By adopting a high-level viewpoint and considering the full story, I deliver solution-driven decisions at the ground level. My passion for creative communication is expressed through crafting elegant and intuitive user interfaces that convey relevant information through engaging digital experiences. I thrive at the frontend of user experience and application development.

EDUCATION

NORTHEASTERN UNIVERSITY

Master's in Computer Science, *Expected Graduation 2025*

EXPERIENCE

VIA AGENCY

May 2024 - Present

Creative Technology Intern - Portland, ME

- Collaborated with design and development team.
- Developed components using Vue.js, Tailwind, Storyblok.
- Created slideshow tour and carousel cards for culture page.

PROJECTS

Formula 1 Website

Spring - Summer 2024

- Built a creative and functional redesign of the Formula 1 website using HTML, CSS, Javascript.
- Integrated an API to display the current driver standings.
- Created interacted components such as 3D carousel, accordion schedule with cards, and animations.

Pizza Ordering System (With Java Swing GUI) Summer 2023

- Constructed a pizza ordering system application for a local franchise (initial view CLI).
- Refactored code to display GUI view leveraging MVC architecture and Java Swing toolkit.
- Demonstrated concepts such as an interface for build-your-own pizzas and enum data type for toppings.

COMMUNITIES

[LinkedIn](#) · [GitHub](#)

TECH STACK

HTML · CSS · JavaScript
· Java · Python · React ·
Tailwind CSS · Flask ·
Express.js, Node.js ·
SQL · Git

SKILLS

Communication ·
Project Management ·
Product Design · Web
Development ·
Wireframing · UX/UI
Design · Graphic
Design · Sketch ·
Figma · Version
Control

REFERENCES

Available upon request