LEO WESTEBBE
Web Developer

PROFILE

Looking for a full-time role with space to grow at a dynamic organization.

Skilled web developer with a passion for UI-building using modern tools. Recent college graduate with a concentration in neuroscience research leveraging web technologies including JavaScript.

A decade of experience as a highly promotable worker, an effective leader, and a hands-on mentor and training professional.

CONTACT

617-699-4519

LeoWestebbe.com

leo.westebbe@gmail.com

leo-westebbe

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CERTIFICATION

Codecademy
Front-End Engineer
Certificate   Syllabus

SKILLS

Top skills: Front-End Web Development, JavaScript, Typescript, React, HTML, CSS, Redux, Node.js, Netlify, Git, Express, Figma, Data Structures, Algorithms
Secondary skills: Back-End Development, PostgreSQL, Java, Python, Object-Oriented Programming

WORK EXPERIENCE

In-Formation, LLC
Web Development Consultant   *May 2023–present*
Built and developed an internal dashboard and data entry system from scratch based on specifications from the CEO and design team. Advise about choices for technical implementations and database structure.

Whole Foods Market
Team Leader
2014–present

VOLUNTEER PROGRAMMING

Code For Boston
Frontend Engineering Team   Apr 2023 - present
Working with a team of engineers to build a web app with public-facing and internal functionalities for the Urban League Heat Pump Accelerator project. Frequent author of pull requests, issues, and code reviews.
GitHub Repository   Code For Boston

PROJECTS

rLite Reddit Client
Lightweight browser for Reddit.com leveraging the Reddit API. Browse the Reddit front page with infinite scrolling, view individual subreddit communities, read thread comments, search Reddit for keywords, etc. Built with React, React Router, Redux, and Material UI.
On the web   GitHub Repository   ReadMe page

WeatherNow
Weather app displaying real-time data from the OpenWeather API. Lookup via postal code or using your current location via the browser geolocation API. Dynamic page background based on current conditions. Built with React, Redux and Material UI.
On the web   GitHub Repository   ReadMe page

Cognitive Neuroscience Experimental Research Project
Experimental research conducted for Senior Honors Thesis, UMass Boston. The experiment was deployed online to participants around the globe. Adaptation of a program by MackLab, UToronto, using the jsPsych library for JavaScript.
Demo version   GitHub Repository   Project presentation

EDUCATION

University of Massachusetts, Boston, MA
Bachelor of Science, Psychology, 2020–2022
Dean's List Spring 2022, Spring 2021, Fall 2021. Member of Senior Honor's Program.
Graduated *Summa Cum Laude*, 3.959 GPA.

Relevant Coursework
Intermediate Computing with Data Structures (Java)
Introduction to Computing (Python)
Honors Research II (JavaScript)
Social Issues and Ethics in Computing