

ANDREW WEISS

Full-Stack Web Developer | Front-End Engineer

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Detail-oriented and solution-focused full-stack web developer skilled in design, engineering, testing, and coding

SKILLS

LANGUAGES: HTML / HTML5, CSS / CSS3, CSS Grid and Flexbox, SCSS, Sass, JavaScript, JSON

LIBRARIES: Node, Express, React, React Native, Redux, Gatsby, MongoDB, Styled Components, Bootstrap, MaterialUI

ADDITIONAL: Mobile Responsive Design, Version Control Git, CLI, RESTful APIs, UI / UX design, Wireframing, Heroku, Firebase

PROFESSIONAL EXPERIENCE

WEB DEVELOPER | [FORUM FOR LEADERSHIP AND RECONCILIATION](#) | Seattle, WA

November 2019 - Present

- Developed and designed Forum's company website end to end within set deadlines using HTML, CSS, Bootstrap, JavaScript (ES6), Node.js, and Express
- Designed UI/UX wireframes and mockups to display the organization's vision and branding cohesively and effectively
- Collaborated directly with board of directors to execute design, coding, testing, and maintenance of the website
- Executed best coding practices to establish user flow in front-end design, as well as added new features, including a news scraper and media page showcasing new content

PROJECTS

DICTIONARY APP - (*React, Styled Components, Firebase Authentication, Firestore, Worknik API, Owlbot API, Github Pages*) [Github](#) | [Demo](#)

- Innovative dictionary word search and memorization game which fetches data from multiple APIs to allow users to search word definitions and word-of-the-day information and add words to personal collections or review as dynamically generated tests
- Integrates third-party authentication with Firebase, and firestore to persist user data and their word collections
- Includes 20+ components, with light/dark mode and theming options saved to local storage

MOVIE FINDER - (*Express, Node, Mustache HTML templating, MongoDB, JWT, Jest, Heroku*) [Github](#) | [Demo](#)

- Developed a Node, Express backend API with five model schemas and three sets of CRUD routes
- Integrated Mustache HTML templating with 10+ views
- Utilizes complex database operations like text search, aggregation, and lookups to filter and search movie database
- Created authentication and authorization middleware with Bcrypt and Json Web Tokens
- Worked hands on with team biweekly to meet sprint goals and deadline using Agile and Scrum methodologies

OLAF COMMUNITY KITCHEN - (*Express, Node, React, MySQL, Bootstrap, Twilio, Cloudinary, Google Maps, Heroku*) [Github](#) | [Demo](#)

- Created a full-stack food e-commerce site for buying and selling food items with SMS sale confirmation via Twilio
- Set up a MySQL, Express, Node.js backend for data persistence and authentication using the MVC design pattern
- Integrated Google Maps and GeoCoding API to pinpoint sellers' location and product information on Google map

EDUCATION

CERTIFICATE IN FULL-STACK DEVELOPMENT WITH JAVASCRIPT

FULL-STACK WEB DEVELOPMENT CODING BOOTCAMP

BACHELOR OF ARTS | LINGUISTICS

University of Washington Continuing Education Program

University of Washington Continuing Education Program

University of Washington (Seattle Campus)