# **ANDREW WEISS** Full Stack Web Developer | Frontend Engineer

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

## LANGUAGES: HTML, CSS, CSS Grid and Flexbox, SCSS, 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 using HTML, CSS, Bootstrap, JavaScript (ES6), Node.is, and Express.
- Collaborated with other developers to integrate changes to core user flow, design and new features such as Media and up-to-date news scraped from separate blog materials
- Designed UI/UX wireframes and mockups to meet client's needs.
- Communicating directly with company directors throughout the different stages of development.

# PROJECTS

DICTIONARY APP - (React, Styled Components, Firebase Authentication, Firebase Firestore, Worknik API, Owlbot API) Github | Demo

- Dictionary and word memorization game using modern tech, React Hooks and Firebase
- Integrates third-party authentication with Firebase, and firestore to persist user data and their word collections
- · Fetches data from multiple APIs to allow users to search word definitions and view word-of-the-day information
- Includes 20+ components, with light/dark mode and theming options saved to local storage

#### MOVIE FINDER - (Express, Node, Mustache HTML templating, MongoDB, JWT, Jest) 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 MongoDB operations like text search, aggregation, and lookups to filter and search movie database
- · Created authentication and authorization middleware with Bcrypt and Json Web Tokens
- · Collaborated with team biweekly to meet deadline using Agile and Scrum methodologies

#### **OLAF COMMUNITY KITCHEN** - (Express, Node, React, MySQL, Bootstrap, Twilio, Cloudinary, Google Maps) <u>Github</u> Demo

- · Created a full-stack food e-commerce site 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)