

Andrew Harrington

Huntington Beach, CA

(714) 907-7625 | eightbitandrew@gmail.com | andrewharrington.biz | github.com/Dr3wbit

Professional Objective

Extremely driven, highly trainable Web Developer with proven experience looking to build a long-term career at your company.

Web Development Projects

JuiceQuery.com, Vape Juice Review Website - Lead Web Developer

- Lead a small team to create a crowd-sourced vape juice peer review site.
- Ensured seamless cohesion of front-end and back-end teams using **Agile methods**.
- Built site to be mobile-friendly using **React**, **Redux**, and **Bootstrap 4**.
- Created a **NodeJS** API server to query **MySQL** with **Express / Axios**.
- Secured admins and users with a custom **user authentication** login system.
- Used **Git/Github** for version control and branch management.

Hardcore Oregon Trail, Card Matching Game - Web Developer

- Recreated the classic Oregon Trail game in a matching game format.
- Developed card data and event triggers using **OOP**.
- Designed a three-level gameplay system to increase in difficulty with each level.
- Styled game with custom **CSS3** as well as skills in **Gimp**, **Photoshop**, and **HTML5**.

Clean Calculator, Mobile-Friendly Calculator - Web Developer

- Developed a responsive calculator using **Bootstrap 4**, **jQuery**, **HTML5**, and **CSS3**.
- Created PEMDAS functionality to support Order-of-Operations mathematics.
- Dynamically appended math history to display **jQuery** and logic using vanilla **Javascript**.

Work Experience

All American Asphalt | Corona, CA 2007 - Present

Superintendent / Operating Engineer

- Managed multi-million dollar projects with up to 25 employees to meet project goals.
- Interfaced with government officials to organize timelines and procedures.
- Lead effective daily meetings with work crew to stay on target with project goals.

Education

Full Stack Web Developer Program at Learning Fuze

- Graduated full stack boot camp, 2018
- Completed 8 real world projects

Skills

Javascript, ReactJS, ReduxJS, NodeJS, MySQL, jQuery, Express, Axios, HTML5, CSS3, Bootstrap 3&4, Flexbox, PHP, Adobe XD, Wordpress, Discord.js, Ytdl-core, Regex, AJAX, Materialize, Gimp, Photoshop, Agile, Scrum, Git, Github, Chrome Dev Tools, MeisterTask, JSDoc, MAMP, VS Code, PM2, Slack, Discord