

ALEXIS DAVALOS

FULLSTACK WEB DEVELOPER

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EXECUTIVE SUMMARY

Tri-lingual FullStack Engineer with a passion for constantly learning and pushing the boundaries of my comfort zone. 2+ years of Front-End Development working on design, deployment, and maintenance of web-based projects. Over 3+ years of experience in Graphic Design and Marketing, using Photoshop, Illustrator, After Effects, and Premiere, to create web layouts, Facebook & Google ads, print/label designs, t-shirt designs, and video content.

WORK EXPERIENCE

COMPUTER SCIENCE TEAM LEAD (REMOTE)

Lambda School | July 2020 - Current

- Lead and facilitate a team of approximately 8 Computer Science students
- Organize and host daily stand-ups as well as grade project pull requests
- Provide technical support and resources through remote conference calls

FRONT END DEVELOPER & GRAPHIC DESIGNER (REMOTE)

Herbal Healers CBD | Dec 2017 - Apr 2020

- Collaborated closely with stakeholders to design and build company vision
- Solely led the logo design, brand design, and development of their products
- Supported the company to reach a 6 figure revenue within the first year of launch

E-COMMERCE MENTOR & FRONT END DEVELOPER (REMOTE)

Ecom Educational | Jan 2019 - Nov 2019

- Mentored students to develop social media marketing skills in Facebook and Google Ads
- Streamlined deployment of student's web applications and provided support (HTML, CSS, JS)
- Catalyzed an average of 25% increase in online traffic and sale conversions through relevant marketing and affiliate strategies

FREELANCE GRAPHIC DESIGNER & WEB-DEVELOPER (REMOTE)

Self Employed | Sep 2017 - Current

- Implemented and designed numerous tech solutions tailored to contract-based client needs
- Reduced app/site load speeds by at least 25% through web development best practices
- Invoked both creative and technical skills to produce optimal outcomes
- Utilized and learned different web platforms (Weebly, Wix, Shopify, Squarespace, WordPress)

PROJECTS

COWAY'S GAME OF LIFE

- Created a unique version of the Turing complete "Game of Life" with React.js and P5.js
- Solely responsible for implementing the algorithm, styling the application and deploying it
- The algorithm is a cellular automaton devised by mathematician John Horton Conway in 1970

HOME BAKED NEW ZEALAND

- Solely responsible for a custom Shopify theme rework from scratch with provided design
- Customized client user interface to allow for client theme/page modification post-contract
- Collaborated with marketing team to add a subscription-based sales system

HERBAL HEALERS LANDING PAGE

- Engineered a Single Page Application with React.js, styled with SASS and deployed with Netlify
- Solved the Facebook marketing ban on the 'CBD' tag by excluding the word entirely from the page
- Allowed Herbal Healers to explore new sales funnel possibilities through Facebook Ads

EDUCATION

LAMBDA SCHOOL (REMOTE)

Full Stack Web Development & Computer Science | Oct 2019 - July 2020

- 9 Month Computer Science and Software Engineering Academy

NORWALK COMMUNITY COLLEGE

Computer Science | Sept 2014 - July 2017

- Intro To Programming, Database I & II, Programming Mobile Devices, Java Applications I & II

TECHNICAL SKILLS

React.js/React Native
Javascript
Redux.js
HTML
CSS/SASS/LESS
Express
Jest
Express.js
Git
SQL/SQLite
GraphQL
REST API
OOP
Debugging

CREATIVE SKILLS

Adobe Photoshop
Adobe Illustrator
Adobe Premiere Pro
Adobe Light Room
Graphic Design

LINGUISTIC SKILLS

English
Russian
Spanish

