# **BRIAN YOUNG** Full Stack Software Engineer | Web Developer

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I am a success-oriented Software Engineer. For the past 10 years I have been at the forefront of digital evolution, combining software, audio and multimedia; but my true passion is web development. My design background compels me to challenge the traditional way of doing things – where my developer side informs my structure. This allows me to create engaging and responsive web applications.

### **Skills**

Front End Development & Design | Full Stack Software Development | Content Management | UI Design Responsive Design & Mobile-First Websites | SEO/SEM | Mock-Ups & Wireframing | Graphic Design

Languages - JavaScript, HTML5, CSS3, PHP, Node.js, TypeScript

Libraries and Frameworks - React, Next.js, Express.js, Bootstrap, Material UI, Tailwind

Methodologies and Standards - AJAX, Axios, JSON, REST, CRUD, Project Documentation

CMS Platforms - Wordpress, Squarespace, Shopify

Optimization - SEO Relevant Syntax, Semantic Tags, Google Analytics & Tag Manager

Database - PostgreSQL, MongoDB, Mongoose, Sequelize (ORM)

**Version Control** - GitHub, Git

Design Tools - Adobe Creative Suite (Photoshop, Illustrator, XD), Figma, MIRO

## **Professional Experience**

# Freelance Web Development | Los Angeles, CA

05/2010 - Present

- Project management, front end development, design and SEO optimization of various business, entertainment industry professionals and personal websites utilizing current front-end, design software using HTML5, CSS3, JavaScript, PHP, React, Node, Apache, jQuery, Bootstrap
- Develop, manage and maintain customer templates
- Created project estimations and delivery timelines
- Managed client social media accounts on Facebook, Instagram, Twitter

## Audio Engineer - Battersea Productions | Los Angeles, CA

05/2010 - 05/2021

- Independent contractor handling all tasks and decision making for recorded musical projects, from conception to completion
- Organized the hiring of musicians, coordinated artists with marketing, managerial and label resources
- Effectively allocated time resources for fast paced TV show
- Executed high quality, ready for broadcast deliverables
- Managed musical projects for television: Crazy Ex-Girlfriend (TBS), The Wedding Band (TBS)

# Webmaster/Assistant Marketing Director - Lighting Control and Design | Glendale, CA 02/2005 - 06/2010

- Introduced measures that delivered corporate content online vs. printed matter, saving over \$20,000/year on printing & shipping costs
- Delivered weekly state-of-the-union presentation to management
- Executed corporate website redesign using newer technologies, Flash, ActionScript, PHP
- Maintained corporate consumer website and deployed internal sales tools
- Integrated salesforce data to mobile access, allowing sales team to access data in the field

- Communicated across broad range of team members and software managers to deliver optimized video presentations
- Leveraged front end JavaScript to gain user-agent and plug-in data, delivering video marketing content based on these metrics
- QA, customer support
- JavaScript, Express, HTML, CSS

**Software Development Projects -** Projects developed at the recently completed General Assembly Software Engineering Immersive

HashChat React, Material UI, Supabase

- HashChat is a real-time chat room style communication platform
- Utilizes React hook useRealTime as real-time updater
- Supabase SQL and postgREST-ful APIs

### **Park Hopper**

React, Node.js, MongoDB, Mongoose, Express, Bootstrap, Web Token Auth

- Park Hopper is a National Parks finder application that allows the user to search for parks by state, view up to date information on that park and check weather data using public weather API
- This MERN stack app was a group project "Hackathon" where I was tasked with Front-End and rendering Landing page in close accordance with UX/UI team's wireframes.

#### Dinner. Done.

Express, Sequelize, PostgreSQL, Axios, EJS, JavaScript, CSS3, HTML5, Bootstrap

- Dinner. Done. is an app that allows you to peruse, save and edit thousands of recipes that match your available ingredients
- Full stack CRUD application that leverages RESTful API recipes data

#### **8-Bits Below**

JavaScript, CSS3, HTML5, Canvas

- Leveraged embedded Vanilla JavaScript, CSS3, HTML5 and Canvas to create an 8-bit style, side-scroller adventure game
- Employed collision detection features, displaying graphics and sound effects

**Education** 

General Assembly | Los Angeles, CA
Dick Grove School of Music | Studio City, CA
Yavapai College | Prescott, AZ

2021 Full Stack Software Engineering Immersive
Artists Associate
Associate of Arts