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

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I am a success-oriented Web Developer. 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.js, Next.js, jQuery, Express.js, Bootstrap, Material UI, Tailwind, SASS* **Methodologies and Standards** - *AJAX, Axios, JSON, REST, MVC, CRUD, Project Documentation, web standards* 

CMS Platforms - Wordpress, Squarespace, Shopify

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

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

**Version Control** - GitHub, Git

Design Tools - Adobe Creative Suite (Photoshop, Illustrator, XD), Figma, Google Web Designer banners

# **Professional Experience**

#### General Assembly; Software Engineering Student | Los Angeles, CA

05/2021 - 08/2021

Focused on building multiple MVC and CRUD projects, learning how to work as a tech team with tight
deadlines, without constant guidance from instructors. Using Git, various workflows and how to quickly
pick up multiple technologies and adapting them to our goals

## Web Developer | Los Angeles, CA

06/2010 - 05/2021

- 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

06/2010 - 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

## Web Engineer - Vendaria, Inc | Seattle, WA

10/2000 - 06/2004

- 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 Full Stack Software Engineering Certificate
Artists Associate
Associate of Arts