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, 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

General Assembly; Software Engineering Student | Los Angeles, CA

05/2010 - 08/2021

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

Freelance Web Development | Los Angeles, CA

05/2010 - 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

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

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