Tyler McKenna

Full Stack Software Developer

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WORK EXPERIENCE

100Devs Agency

2022 - Present

Full Stack Software Developer

Los Angeles, CA (Remote)

- Built semantically structured full stack web applications while leading teams of up to five developers.
- Applied agile methodologies like SCRUM for project management.
- Managing relational and non-relational databases, implementing secure authentication systems, and optimizing application performance enabled us to deliver high-quality solutions.

Recent Projects:

- <u>Silverpoint Sneakers</u> A fully responsive website for a local sneaker and clothing retailer. Customers can place online orders with Shopify, check and cancel orders, and discover what's on sale and in stock.
- <u>Paterro's Kitchen</u> A fully responsive static website made for a local restaurant. It includes a menu, restaurant information, and customer reviews.
- Spectral Salon A website that offers a wide range of beauty and grooming services for men and women. Services offered may include hair cutting, coloring, styling, nail care, waxing, facials, and more.

TylerIsCoding.com

2021 - Present

Freelance Web Developer

Chelmsford, MA (Remote)

• Creating full stack web applications and fully responsive static websites for different clients across small and medium sized businesses.

Most Recent Client:

• <u>JessiNaff.com</u> - A website made for my client who is a psychotherapist. Her business has grown by 26% and with my SEO strategy the site is now the second link on Google (her previous Wix site was on page 3).

Notable Personal Project:

• <u>DM Companion</u> – A full stack React.js application that I programmed as a personal project to assist me in my D&D 5e Dungeon Master duties when playing online with my group. I created the authentication (JSON Web Tokens), design (Figma), and the rest of the application from scratch to improve my React, Express.js, and MongoDB skillset.

Micro Center 2019 – 2022

Inventory Control Coordinator

Cambridge, MA

- Was responsible for over 10 million dollars of internal store inventory and held daily cycle counts.
- Inventory accuracy was consistently over 90% during our bi-annual inventory audits.
- Led a team of more than 20 inventory specialists; achieving first place every single quarter among 26 stores based on measured metrics throughout my 4-year tenure.

EDUCATION

New England Institute of Art

2006 - 2010

Bachelor of Science, Digital Art and Animation

Boston, MA

- 3.8 GPA
- Developed advanced proficiency in various design and art applications while pursuing my education, concurrently initiating my foray into web development. Commenced my journey in web design and development utilizing Adobe Creative Suite 3 with Adobe XD and ActionScript.
- Learned many design fundamentals that have directly impacted my ability to put design into code.

SKILLS

HTML - CSS - JavaScript - TypeScript - Python - React - React Native - MongoDB - Mongoose - MySQL - EJS Handlebars - Express.js - Node.js - jQuery - Figma - MVC - RESTful APIs - Git - GitHub - Object Oriented Programming - Team Management - Adobe XD - Graphic Design - Illustration