Tyler McKenna

Full Stack Software Developer

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Portfolio ❖ LinkedIn ❖ GitHub

WORK EXPERIENCE

100Devs Agency   2022 – Present

Full Stack Software Developer   *Los Angeles, CA (Remote)*

- Build semantically structured full stack web applications while leading teams of up to five developers.
- Apply agile methodologies like SCRUM for project management.
- Manage relational and non-relational databases, implement secure authentication systems, and optimize application performance to enable us to deliver high-quality solutions.

Recent Client Projects:

- Silverpoint Sneakers - 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.
- Paterro's Kitchen - 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)*

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

Recent Client Project:

- JessiNaff.com - 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:

- DM Companion – 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

Languages/Databases: HTML, CSS, JavaScript, TypeScript, Python, C#, SQL, MongoDB
Frameworks/Libraries: ASP.NET Core, React, EJS, Node.js, Express.js, jQuery, Mongoose
Other: MVC, OOP, REST, Git, GitHub, Figma, Adobe XD, Graphic Design, Illustration, Animation, Leadership