Peyton Touma|Web Developer/UX Designer

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https://www.linkedin.com/in/peyton-touma/

https://github.com/pToum21

https://peyton-touma-portfolio.netlify.app/

Education

UCLA/ University of California Los Angeles Accelerated BootCamp - Full-Stack Web

Development - Graduated Top of Class February 2024

Google UX Certificate of UX Development - Graduated May 2024

Penn West Major Business, Minor in professional Golf Management

Los Angeles, CA

August 2023 – February 2024

Los Angeles, CA

February 2024 - May 2024 California, PA

August 2017 - May 2019

Projects

PetFolio | React-Native, Amazon Web Services AWS, MongoDB, GraphQL, Node.js, Figma

March 2024 - Present

- Web Application Development: Built a comprehensive web app using MongoDB and GraphQL for seamless user interaction with a dynamic database.
- Design Work in Figma: Created low-fidelity wireframes and prototypes in Figma, refining them into high-fidelity designs for PetFolio.
- Mobile Interface with React-Native: Developed an intuitive and visually appealing mobile interface using React-Native for enhanced user experience.
- Efficient Data Management with GraphQL: Implemented GraphQL to manage database entries efficiently, enabling all CRUD operations in PetFolio.

Liber | React, Node.js, Mongodb, Graphql, Three.js

December 2023 - February 2024

- Engineered a feature-rich web platform powered by MongoDB and GraphQL, enhancing user engagement and interaction.
- Leveraged Three.js to construct immersive reading experiences and data visualization, elevating content delivery to new levels.
- Integrated Axios to automatically populate the database with free books from Gutenberg, enriching the platform's content offerings.
- Visualized book data through GraphQL, enabling users to curate personalized libraries with ease.
- Orchestrated front-end design using React and Material UI, prioritizing a seamless user experience.

October 2023 - December 2023

AnyYes | HandleBars, Node.js, MySQL, Sequelize, JavaScript, Express.js, Multer

- Engineered a dynamic web solution with MySQL and Sequelize, optimizing data flow between users and the backend database.
- Employed Handlebars and Bulma to fashion an intuitive and visually compelling user interface.
- Implemented Multer for seamless image uploads, enhancing user interaction and product presentation.
- Leveraged Express is to enable comprehensive CRUD functionality, ensuring smooth website operation and management.

Experience

Computer Technician

June 2019 - Present

Los Angeles, CA

Repair Computers LA

- * Repair Computers that are malfunctioning by replacing hardware.
- * Use Bios to check where the error is occurring in the computer to locate the problem.
- * Firsthand work building computers from top to bottom using different hardware for the preferred performance.

ATM Business Owner

May 2023 - Present

Los Angeles, CA

GD ATMs

Code Instructor

- * Establish relationships with business owners to have mutual gains.
- * Program ATM machines to run and automate customer support.
- * Developed a website for my business that allows customers of my machines to put in service requests and allows business owners to request machines in their stores.

Code Ninjas – Part-Time

June 2024 - Present

Los Angeles, CA

* Teach students HTML, CSS, and JavaScript covering both foundational and advanced concepts.

- * Instruct students on the fundamentals of programming, ensuring a solid understanding of core principles.
- * Conduct a 3D design course using Cinema 4D and Blender guiding students through the process of creating detailed 3D models.

* Mentor and coach students, helping them to realize their ideas and build their projects successfully.

Technical Skills

Languages: JavaScript, Python, C#, MySQL, NoSQL, MongoDB, PostgreSQL, HTML, CSS, SASS **Frameworks**: React, Node.js, Flask, jQuery, Material UI, Material Design, Bootstrap, Bulma, Three.js, Express.js, Handlebars.js, GraphQL, Vue.js, Axios, Tailwind CSS, Amazon Web Services AWS

Developer Tools: Git, GitHub (Version Control), Heroku, Netlify, VS Code, Visual Studio, PowerShell, Git

Bash, Vite, Node Package Manager (npm), Yarn Package Manager (yarn) **Applications**: Adobe Suite, Blender, Figma, Cinema 4D, Microsoft Office

June 2024 – Present Los Angeles, CA