

Tessa Pixler

Remote Full Stack Web Developer

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SUMMARY

Highly motivated and organized individual with 12 years experience in managing, training and teamwork. Excited and ready to apply recent studies from Kenzie Academy, in front and back end development including programming, scripting languages, such as HTML and JavaScript, creativity, and time management skills to web design and development within a remote web developer role.

KEY SKILLS

- | | | |
|--------------|------------|------------|
| • JavaScript | • React | • CodePen |
| • Node.js | • Express | • GSAP |
| • HTML | • VS Code | • SASS |
| • MongoDB | • EJS | • jQuery |
| • Typescript | • Chat GPT | • Git |
| • CSS | • Next | • Tailwind |

TECHNICAL EDUCATION

Full Stack Web Development Certificate (MERN)

October 2023

Kenzie Academy from Southern New Hampshire University, Indianapolis, IN (remote)

- Completed a 9-month program about CSS, HTML and Javascript.
- Learned from intensive, fast-paced full stack web development, which included hands-on project-based training.
- Gained front end skills in HTML, CSS, and Javascript, while also working with front end libraries like React and Bootstrap in order to make reliable, full stack web applications.
- Learned back end frameworks including Node.js and Express to build server side applications.
- Studied how to use MongoDB to use and store data for a web application.
- Assisted classmates with assignments, which helped gain a better understanding of topics.

PROJECTS

Terror Time Machine, Developer | React, Node.js, Express, JSX, Javascript

October 2023

<https://capstone-terror-time-machine-client.vercel.app>

- Built Terror Time Machine a full stack web application from the ground up (along with 2 classmates), which is a place where a person who wants to watch retro 80's horror movies can look at other people's reviews and connect with others through a forum with like-minded individuals.
- Constructed all the backend code, connecting the client side application to MongoDB and The Movie Database which helped with scalability.
- Created all front end Axios calls to the backend application in order to connect the client side app to the server side app resulting in the client getting the information that was requested.
- Saved the result of the Axios call to state so that team members could render the information to the page so the client could see the results.
- Made front end pages:
 - My Profile page so users can navigate to their profile to see all reviews/posts that they have made.
 - Reply to a review or post so users can reply to other user's reviews/posts to make the app more interactive with others.
 - Sign in page/sign up page using Firebase, which provides a secure and easy way for users to sign in/sign up.
- Designed the functionality for like/dislike of a review so users can leave a reaction to other reviews.

- Created pagination for the movies on the homepage which helps with the loading time of the page.
- Saved user information to local storage so that on refresh, users don't need to sign in again creating a better user experience.
- Used CSS to design the webpage to catch the eye of the user.
- Connected Firebase UID to MongoDB when a user signs up which helps with scalability.
- Created a User Context so that the UID and username of the user signed in is always available.
- Deployed the application through Vercel and Render.

WORK EXPERIENCE

Cafeteria Worker

September 2021 – January 2023

Princeton ISD, *Princeton, Texas*

- Worked as a team member to provide quality service and product.
- Helped with training several new employees how to use the POS and SOP of the kitchen.
- Handled many tasks at the same time which accomplished getting the task done faster and more efficiently.
- Stayed organized by making a daily plan, which helped with time management.
- Operated a POS system to ensure the most accurate reports and revenue.

Cafeteria Manager

September 2014 – September 2021

Allen ISD, *Allen, Texas*

- Supervised, trained and managed the campus food service operation on site.
- Ordered food and supplies to accommodate adequate amounts of food for the students while helping the kitchen stay within budget.
- Prepared and maintained records that reflect an accurate report for the state demonstrating good business practices and effective decision making.
- Operated, understood, troubleshooted and completed maintenance of POS systems and other programs to accomplish all required tasks.
- Organized duty sheets for employees for a more efficient kitchen.
- Trained three employees, under my supervision, to become managers of their own kitchens showcasing leadership ability and passion for teaching others.

Cafeteria Manager

September 2011 – September 2014

Princeton ISD, *Princeton, Texas*

- Established and maintained high standards of control for quality production and distribution.
- Worked in a fast paced environment, which helped multitask.