

Tanya Piña (they/them)

[Portfolio](#)

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PROJECTS

[Guess-a-Mon](#)

Guess-a-Mon is a PERN stack web-app that quizzes users on their Pokémon knowledge through the use of the PokeAPI

- Implemented OAuth to authenticate users so that they may log in and save Pokémon to their favorites list
- Developed both front and backend servers to handle user input and CRUD operations
- Built database using PostgreSQL to hold users' information
- Utilized both Semantic UI and React Bootstrap libraries to style components
- Deployed project on live Render site

[Question Craft](#)

Question Craft is a web application that generates questions using the OpenAI API based on user input

- Worked in a team of four engineers to develop an application in 48 hours
- Created the main header and question components with React, and styled them with Bootstrap to emulate the Techtonica website UI
- Reviewed and approved peers' PR requests

EXPERIENCE

Software Engineer Apprentice, Techtonica, Remote

2022 - 2023

- Developed 5+ web applications using the PERN stack through an intensive, full-time, project-based software engineering program
- Lead 14 engineers in stand up and retro meetings. Facilitated daily action items as well as speaker events
- Generated transcriptions of all daily meetings and distributed them to cohort members and staff
- Collaborated with Techtonica staff and Latinos in Tech in order to hold an info session for prospective apprentices

Lead Library Assistant, San Bernardino County Library, Hesperia, CA

2020 - 2022

- Used an ILS to assist customers with their accounts and purchases
- Led digital literacy classes twice a week and provided patrons with tech help
- Spearheaded the volunteer program, increasing headcount from 5 to 20 during my involvement with the program
- Developed and hosted weekly presentations for 40+ patrons

Adult Literacy Tutor, San Bernardino County Library, Hesperia, CA

2019 - 2020

- Provided one-on-one tutoring twice a week to English learners
- Created tailored lesson plans for each learner based on their skill level and learning style

Vice President for Advocacy, Inter-Collegiate Residents' Association, San Diego, CA

2017-2018

- Created campus-wide advocacy campaigns that centered on student wellness
- Hosted a yearly town hall between students and housing staff
- Held office hours each week to respond to student feedback that can be relayed to housing staff

SKILLS

Languages: JavaScript, HTML, CSS

Technologies/Tools: PostgreSQL, Express, React.js, Node.js, Postman, Vite, Git, GitHub

EDUCATION

Techtonica — *Full-time Full Stack Software Engineer Program*

University of California, San Diego — *Bachelor of Arts in Anthropology*