

STEPHEN PEÑA

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GitHub: <https://github.com/penaone> | Portfolio: <https://penaone.github.io/penaportfolio/>

SUMMARY

I am a Full Stack Web Developer with a background in Accounting and Education. I have a love of learning and analytical challenges. Problem solving and analysis allow me to develop useful applications for everyday use. Known by colleagues as a leader among the staff, team player and someone that they can rely on for a smile and positive support.

TECHNICAL SKILLS

Languages and Libraries: HTML5, CSS3, JavaScript, React, JQuery, Express.js, Node.js

Applications: MYSQL, NOSQL, MongoDB, Git, Microsoft Office

PROJECTS

Munch-A-Movie | <https://github.com/penaone/M-A-M> | <https://penaone.github.io/M-A-M/>

This was a group project using JavaScript, html5 and CSS along with JQuery. We fetched two web API's one a movie API and another recipe API. This site allows a person to search a movie and have up to three recipes for dinner to choose from. I set up the API fetch and the local storage for our movie search and set up the code for the recipe connection for the movies.

MyHaus | <https://github.com/Richardflores009/MyHaus> | <https://my-haus.herokuapp.com/>

This was a group project that is a landlord and tenant site that, was built using Node.js, Express, Express-Session, Express Handlebars, Sequelize, Bcrypt, Dotenv, MySql2, Connect-Session Sequelize and Nodemon. Tenants are assigned a login by the landlord and can enter information that will be helpful to them and the landlord. I assisted with project development, did error analysis, assisted setting the routes on the backend and the Readme.

Mamasitas Empanadas. | <https://github.com/Richardflores009/Mamasita-Empanadas> | <https://github.com/Richardflores009/Mamasita-Empanadas>

The last group project that I completed was a retail site where one can sell empanadas or if reworked any product that they wish to sell. It was built with the following languages, tools and libraries: html, CSS, JavaScript, Apollo, Bcrypt, Express, GraphQL, Mongoose, Node.js, Nodemon, React, Redux and Stripe. I set up queries and mutations for retrieving, adding, updating, and deleting data along with writing the ReadMe file.

Password Generator | <https://github.com/penaone/passwordchallenge> | <https://penaone.github.io/passwordchallenge/>

This is a website that will build passwords with multiple levels of complexity in Password Security. The user can choose up to four different types of characters, uppercase, lowercase, certain special characters and numbers 0-9. It was built with html5, CSS3 and JavaScript. I am responsible for all of this application.

EXPERIENCE

Math Dept. Chair/Teacher(Mathematics/Business and Technology)
Round Valley High School

2003 – Current
Eagar, AZ

I teach students Mathematics and Technology. While teaching I use problem solving and analytical skills. I use algorithms to solve advanced mathematical problems. I work with a team to solve multiple organizational challenges and improve our organization. Data analytics is a big part of my job as I break down student test data.

Key Accomplishments:

- Spirited staff member award: For being strong team player and keeping morale of staff high and being willing to do any and all that is needed for the school to succeed.
- Award for Teacher of the Year

EDUCATION

Bootcamp Certificate: University of Arizona, Tucson , AZ

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap,, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS. Full-Stack Developer Certificate

Masters Degree: Curriculum, Instruction and Asssesment, Walden University – Online Program.

Focus on writing curriculum, assessments. It also focused on improving personal communication tools as those are critical in education.

Bachelors Degree: Accounting: Western New Mexico University

Accounting skills, Analysis of data for use in Business operations. Breakdown of financial statements, Tax analysis and completion.