Jeric Ortillo

Phone: (209) 487-2397
Email: jericortillo@gmail.com
Website: jortillo.github.io
GitHub: github.com/jortillo
LinkedIn: in/jericortillo

New grad with an interest in software engineering, web development, and data analysis. Seeking an entry level position to gain new skills and valuable work experience.

Education

California State University, Sacramento - BS Computer Science
September 2014 - May 2020

Work Experience

Tuesday Morning - Store Associate
July 2016 - January 2020, Roseville CA

- Customer Service: assist customers, answer phone calls
- Unload shipments from truck and stock

Murphy McKay & Associates Inc - Relocation Tech
July 2020 - Present, Lafayette CA

- Travel to different client companies throughout the bay area
- Under supervision of a project supervisor, disconnect workstations to prepare move by moving company
- QA inspection, bagging equipment, labeling, and documentation for workstations involved with move
- Verify all workstations and equipment arrive at new locations and reconnect/configure workstations

Skills

Frontend Development

- HTML
- CSS
- JavaScript: jQuery, D3, fullPage
- Bootstrap

Backend Development

- Java
- SQL: MySQL, SQLite
- Python: NumPy, Pandas, Matplotlib
- PHP
- C

Other Tools/Software

- Git: GitHub, GitLab
- Wordpress
- Tableau
- IDE/Text Editor: Intellij, Eclipse, VS Code
- Adobe Photoshop

Projects

ECS Equipment Database

- Worked with team of 4
- Allow users to search, add, and delete items from database
- Created equipment database using SQLite
- Created frontend for Windows application using Java
- Created functions that allowed users to search, add, equipment, and etc to database
- Created logger and graphs using JDBC to connect to DB
- Created ERD and UML for the database

United States Population Data Visualization

- Visualization of the United States population
- Visualizations created with d3.js
- Web page created with HTML, CSS, and fullpage.js
- Data wrangling done in Google Sheets

Computer Booter Wordpress Plugin

- Worked with a team of 7, practicing agile software development using scrum
- Used PHP to create a wordpress plugin to add inventory system to Computer Booter's wordpress.
- Developed inventory database using MySQL
- Created import function to parse csv file to database
- Created ERD and Relational diagrams for the database

Client Inventory Manager App

- Java application to keep track of user's clients, commissions, and inventory
- Developed DB using SQLite
- JDBC to connect Java application to SQLite DB
- Use JDBC to retrieve data and display on Jtables, add, edit, and delete data from DB

Color Game

- Color guessing game displayed on a static web page
- Users guess which color matches given RGB value
- Developed with HTML, CSS, and JavaScript

Todo List

- Todo list displayed on a static web page
- Allows users to add items to list, check off items from list, and delete items from list.
- Developed with HTML, CSS, JavaScript, and jQuery

Hobbies/Interest

- Esports & Gaming
- Competitive Smash Bros Player
- Custom Controller Painter/Modder
- Photography
- Tech