Nino Joseph Tugade

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Technical Skills

Strong: JavaScript, PHP, jQuery, JSON, HTML, Object Oriented Programming, MySQL, MariaDb, CSS, Experienced: Github, Material CSS, REST, Ubuntu, Amazon Web Services, Agile, Node js, React, Redux

Application Developed

School to Career - live | github

An application catered to help young adults to find the best career.

- Formulated a **Restful API** using OOP **PHP** utilizing private and public classes.
- MariaDB as the database and populated it using a government sourced data.
- Running the client and API under Amazon Web Services instance with Ubuntu.
- Deployed using **Apache** installed with **SSL** to deliver secure and reliable content.

Student Grade Table - live | github

Developed a content management application that manages student's grades.

- Designed a front-end client using bootstrap, CSS, and HTML
- Turned to **JavaScript** for animations functionality, and logic.
- Paired with a PHP crafted API with Create, Read, Update, Delete (CRUD) capabilities.
- Utilized **¡Query**'s asynchronous JavaScript and xml function to connect with the API.

Calculator - live | github

Recreated a calculator with advanced functionalities like repeat, rollover, successive and order of operations.

- Created using logical, analytical and algorithmic applications of **JavaScript**.
- Designed with the help of CSS and jQuery to deliver a better overall UI.

Top Match Gear - live | github

Developed a memory match game based on BBC's Top Gear, matching vehicle manufacturer logos as cards.

- Opt into **OOP JavaScript** responsible for the in game logic like comparing and resetting the game state
- Developed in conjunction of Bootstrap, jQuery for visual design and animations.
- Incorporated YouTube API to explore different manufacturer's channels and show their commercials.

Guessing Gas – Under Construction

Developed an app that lets the user guess for average price fuels and subscribe for a weekly email update.

- Utilized SparkPost's API to send weekly newsletters with the national average price of fuel.
- Utilized a government supplied data from an xml and converted it to JSON using JavaScript.
- Expended to **Materialize CSS** for the components and overall design of the client.

Work Experience

Kudos Trading – Assistant Purchasing officer

2016 - 2017

• Arrange and attend meetings to connect deals with different dealers across the country of cars, trucks, vans, watercrafts, and helicopters and arrange documents for export.

Delta Airlines – Aircraft lead operations

2013 - 2016

- Dispatch and create load sheets balancing aircrafts and calculating its center of gravity
- Use big-machineries to load / offload containerized goods or manually break it down.
- Push back / tow aircrafts to / from gates, learned aircraft's electrical and hydraulic systems to successfully follow flow-charts, checklists, and comply to Ground Traffic Control rules.

Education

LearningFuze - Accelerated Web Development Program College of San Mateo - Major in Computer Science 2017