

# 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 **jQuery**'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.

Memory Match - [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 Development | [github](#)

*Developing 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 **xml** data and converted it to **JSON** using **JavaScript**.
- Expended to **Materialize CSS** for the components and overall design of the client.

## Work Experience

*Kudos Trading – Web Developer / Assistant Purchasing officer* | [Github](#)

**2016 - Present**

- In the process of building a company website using **Materialize**, **Bootstrap** **jQuery**, **JavaScript** and **PHP**.
- Connect deals with vehicle, watercraft and aircraft dealers across country and arrange its documents for export.

*Delta Airlines – Aircraft lead operations*

**2013 - 2016**

- Dispatch and create load sheets balancing aircrafts and process documents needed prior departing or arriving.
- Familiarized aircraft's electrical, hydraulic systems and Ground Traffic Control rules to safely tow aircraft to spots.

## Education

*LearningFuze - Accelerated Web Development Program*

**2017**

*College of San Mateo - Major in Computer Science*

**2013 - 2015**