

# Nino Joseph Tugade

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## Technical Skills

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

## 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.

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.

## Work Experience

WebHR – Software Engineer

2017 - Present

- Developing HR software solutions by studying information needs; conferring with clients; studying systems flow, data usage, and work processes; investigating problem areas.
- Build software integrations with various companies and government API's.
- Provide product demos, webinars to clients and colleagues based from latest software development.

Freelance Web Developer

2017 - Present

- Building Web Applications, eCommerce, and other software solutions tailored for the customers needs.
- Hands on experience with Web Applications and programming languages such as HTML, CSS, PHP, JavaScript, JQuery, React, Node.js, Apache and API's to fulfil client's requests.

Delta Airlines – Aircraft lead operations

2013 - 2016

- Led team to dispatch 50+ on-time flight departures weekly, corresponding with and relaying clear, accurate information between flight crew, pilot, vendors, and passengers, while documenting and communicating plane weight, fuel amounts, and baggage counts.

## Education

LearningFuze - Accelerated Web Development Program

2017

College of San Mateo - Major in Computer Science

2013 - 2015

Westmoor High School

2009 - 2013