# Marc Tan

Modesto, CA

(209) 353 – 7904          marctan13@gmail.com          [Github](Github)          [Linkedin](Linkedin)          [Portfolio](Portfolio)

## SKILLS

- Programming Languages: *Javascript, Typescript, Python*
- Web Development: *HTML, CSS, Bootstrap, Tailwind, Bulma, Chakra*
- Frontend Frameworks/Libraries: *ReactJS*
- Databases: *MySQL, SQL, MS SQL Server*
- Version Control: *Github*
- Data Analysis / Visualization: *PowerBI, Tableau, Jupyter Notebook*

## PROFESSIONAL EXPERIENCE

### Computer Programming Intern
*Bay Valley Tech – Modesto, CA*                                        *December 2023 – Present*
- Practiced React JS for personal and professional projects. Honing skills for front-end development.
- Collaborated with a team of other interns to create a business chat messaging app.
- Acquired proficiency in utilizing Firebase for the backend infrastructure of the project.

### Human Resources Specialist
*Global Healthcare Services LLC – Modesto, CA*                        *August 2021 - March 2024*
- Orchestrated seamless onboarding process for new applicants by preparing application forms, supplies, and equipment.
- Diligently maintained and updated employee records and files, ensuring compliance with regulatory requirements.
- Managed the renewal process for clinicians' licenses, proactively reminding them of impending expirations to maintain regulatory compliance.
- Played a key role in procuring DME equipment for patients, demonstrating a commitment to enhancing patient care.
- Assist in encoding and verifying patient information for intake.
- Spearheaded basic IT Troubleshooting efforts and implements Excel-based inventory and file tracking system for efficient systems.

### Sales Executive
*Jigsaw Marketing Corporation – Dagupan, Philippines*                 *April 2016 – July 2021*
- Cultivated and nurtured strong client relationships, resulting in increased sales and business growth.
- Directed work of efficient administrative team maintaining accurate sales, inventory, and order documentation.
- Maintained detailed records of sales progress and marketing success to better align goals with company priorities.
- Managed a team of employees to optimize efficiency in loading and transporting goods to clients, ensuring timely delivery and customer satisfaction.

## PROJECTS

[Dog Bites](Dog Bites)- MS SQL Server, PowerBI
- Gathered and queried data from Kaggle regarding dog bites in New York.
- Created queries involving dog types and boroughs in MS SQL Server
- Identified which breeds are most involved in dog bite cases.
- Created a PowerBI dashboard with my findings.

[Video Game Sales](#) - *MS SQL Server, PowerBI*
- Created a database with a fact and dimension table using a dataset gathered from Kaggle.
- Queried sales by different video game consoles.

**NBA Data** - *MS SQL Server, PowerBI*
- Fetched and Cleaned data from Kaggle.
- Queries players based on different statistics.
- Used MS SQL Server to sort data based on different categories.

[Bootstrap Email Template](#) - *HTML, CSS, Bootstrap*
- Part of Bay Valley Tech curriculum.
- HTML/CSS/Bootstrap to create grids and breakpoints for my webpage.
- Responsive layout using bootstrap grid.

[Pokemon React API](#) - *ReactJS, HTML, CSS*
- Gather Data using Restful API
- Pokemon data is displayed upon user input.
- Generate random pokemon based on their generation.

[Number Guessing Game](#) - *HTML, CSS, Javascript*
- Javascript project as part of Bay Valley Tech curriculum.
- Can be played up to 6 players or against a CPU.
- User guesses number up to 100 and the closest to the random generated target gets a point.
- Object oriented programming implemented.

[Shopper - E-commerce app](#) - HTML, CSS, ReactJS, NodeJS, Express, MySQL
- E-commerce app that includes products from electronics, groceries, and furniture.
- Users will be able to add an item to the cart via the homepage and Product Information page.
- Cart page displays the current items in the cart with their count and grand total.
- MySQL is used to store user information for their login credentials.

[Yapper-Chat Chat App](#) - *HTML, CSS, ReactJS, Git, Firebase*
- Collaborated with other members using Github for project management and tracking.
- Features channel and private messaging with other users.
- Google Sign Authentication
- React Bootstrap for buttons and icons.

## EDUCATION / CERTIFICATES

**Bay Valley Tech –** Modesto, California                    *August 2023 - Present*
*Code Academy Cohort 238 (Web Development)*
*Computer Programming Internship*
**De La Salle University** – Manila, Philippines              *May 2010 – October 2014*
*Bachelor of Science in Marketing Management*

[Coursera - Google Data Analytics Professional Certificate](#)

[Udemy - Java Programming for Complete Beginners](#)

[Datacamp Tracks](#)
- *Data Analyst with Python*
- *Data Analyst with Power BI*
- *Data Analyst with SQL Server Developer*

[Bay Valley Tech](#)
- *Asynchronous Javascript*
- *Introduction to Javascript*
- *Introduction to React*
- *Basic Content Management System*