Michael Tuazon

Cell: 201-848-2971 | **Email:** Michael.D.Tuazon@gmail.com
LinkedIn: https://www.linkedin.com/in/miketuazon/
GitHub: https://github.com/Miketuazon | **Portfolio**: https://miketuazon.github.io/

PROJECTS

edmBrite, *Full Stack Web Application - React | Redux | JavaScript | Python | Flask*   Live | GitHub Repo
*Full-stack app designed as an **Eventbrite clone** intended for users to create/attend ticketed Electronic Dance Music events.*
- Utilized **EDMTRAIN's API** to render up to **110+** live events on a selected state
- Leveraged **Google Maps API** to display where an event is happening depending on city, state, and street address
- Enforced protected views for user session management with **Flask-Login**, ensuring user information is secure

EarthBnB, Full Stack Web Application - React | Redux | JavaScript | Express.JS | Sequelize   Live | GitHub Repo
*Full-stack app designed as an **AirBnB clone** designed for users to host spots, create bookings, and leave reviews.*
- Constructed a dynamic multi-page application utilizing **React's** functional components & **Redux's** state management
- Utilized **Express** to handle **backend** and establish routes/responses depending on user requests
- Applied **Sequelize** to create relationships for multiple CRUD actions such as users to spots & spot to reviews

Spork, *Full Stack Web Application - React | Redux | JavaScript | Python | Flask*   Live | GitHub Repo
*Full-stack app designed as a **Tumblr clone** that empowers users to connect/engage by creating/liking posts, and following users.*
- Spearheaded implementation of a **search bar** through **React** by filtering the query into posts' content
- Coordinated efficient **GitHub** workflow in a team of **4**, resolving merge conflicts, and conducting code reviews
- Created **custom error handling** with **React** and **JavaScript**, displaying detailed errors in forms on invalid user inputs

PROFESSIONAL EXPERIENCE

Financial Reporting Associate, Finance   Oct 2021 - Sep 2022
Success Academy Charter Schools
- Supported the preparation of **12** monthly internal financial statements that includes the **Balance Sheet**, **Income Statement**, and **Cash Flow Statement**, contributing to **$400M+** annual revenue **transparency**
- Displayed exceptional **organizational** skills by maintaining the **chart of accounts** and mapping of **200+** G/L accounts
- Assembled monthly **expense** vs budget reports of **45+** schools, providing valuable insights for **FP&A** & **Accounting**

Data Entry Specialist, IT   Jun 2019 - Sep 2021
Success Academy Charter Schools
- Exemplified **meticulousness** and **accuracy** in documenting **60%** of student education data in **internal** databases
- Effectively operated **large** datasets using Google Sheets to record/maintain over **10,000+** students' SpEd data

VOLUNTEER EXPERIENCE

National Director   Aug 2017 - May 2019
FIND, Inc.
- Developed interactive **programs** and educational **resources** for **80+** Filipino college organizations on the East Coast
- Coordinated annual conferences, attracting **800+** attendees for **networking** and **educational** opportunities

EDUCATION

App Academy, *Full Stack Development*   June 2023
Ramapo College of New Jersey, *Bachelor of Science, Business Administration, Finance*   May 2019

SKILLS/INTERESTS

Languages: JavaScript(ES6), HTML, CSS, Python, SQL
Technologies: React, Redux, Express, Sequelize, PostgreSQL, SQLite3, Sequelize, SQLAlchemy, Flask, AWS S3
Interests: Tennis, Gaming, Music Festivals, PC Building