# Michael Tuazon

# Full Stack Developer | Software Engineer

NYC Metropolitan Area | 201-848-2971 | Michael D. Tuazon@gmail.com | GitHub | LinkedIn | Portfolio

#### **TECHNICAL SKILLS**

**Frontend:** React.js, Redux, JavaScript, HTML, CSS **Backend:** Node.js, Express, SQL, PostgreSQL, Python

**Expertise:** Agile Project Management, Algorithms, Debugging, Deployment

#### **PROJECTS**

edmBrite, Full Stack Developer - React | Redux | Flask

Live | GitHub Repo

Full-stack app designed as an Eventbrite clone designed for users to produce EDM events.

- Utilized EDMTRAIN's API to extract and display up to 50+ live events happening w/in a selected state
- Implemented full CRUD actions for events and tickets/registration, demonstrating exceptional technical proficiency
- Enforced robust user authentication and event creation through secure form validations

Spork, Full Stack Developer - React | Redux | Flask

Live | GitHub Repo

Full-stack app designed as a Tumblr clone that empowers users to connect/engage by creating posts.

- Spearheaded implementation of a functional search bar for users to easily discover relevant posts from their query
- Coordinated efficient GitHub workflow through merge conflicts, code reviews, communication, and collaboration
- Constructed full CRUD actions for posts, comments, followers, and likes

#### **EXPERIENCE**

Financial Reporting Associate

Oct 2021 - Sep 2022

## Success Academy Charter Schools

- Supported the preparation of comprehensive monthly internal financial statements, including BS, IS, and CFS, contributing to the org's financial transparency
- Displayed exceptional organizational skills by maintaining the financial statement chart of accounts and mapping
- Assembled monthly expense vs budget reports of 45+ schools, providing valuable insights to the FP&A and Accounting team

Data Entry Specialist

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

Rigorous 1000+ hour SWE program with a 3% acceptance rate

Ramapo College of New Jersey, Bachelor of Science in Business Administration, Finance

May 2019