

Michael Tuazon

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GitHub: <https://github.com/Miketucson> | Portfolio: <https://miketucson.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 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

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

EarthBnB, Full Stack Web Application - React | Redux | JavaScript | Express.JS | Sequelize

[Live](#) | [GitHub Repo](#)

Full-stack app designed as an **Eventbrite clone** intended for users to create ticketed Electronic Dance Music events.

- 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

PROJECTS

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**
- 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

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

Frontend: React.js, Redux, JavaScript, HTML, CSS

Backend: Node.js, Express.js, Sequelize, Python, Flask, SQLAlchemy, SQL, PostgreSQL,

Interests: Tennis, Gaming, Music Festivals, PC Building