

# Thang Ta

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## SUMMARY

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Passionate **Software Developer** with a Master's in Data Analytics. While using **SQL** and **Python** for data analysis, I discovered my love for programming and decided to teach myself web development. Committed to continuous learning, I've spent significant time on self-directed studies, refining my skills through various web projects. Known for my determination and insatiable appetite for knowledge, I am open to diverse opportunities and excited about embracing new technologies in my coding journey.

## SKILLS

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|--------------------------|-------------|-----------------------------|
| • JavaScripts/TypeScript | • ExpressJS | • CSS                       |
| • ReactJS                | • Redux     | • TailwindCSS/BootStrap/MUI |
| • NodeJS                 | • Python    | • Git/GitHub                |
| • SQL/MongoDB            | • HTML      | • RestAPI                   |

## PROJECTS

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**My Memories (Full-stack) - Github – Live Demo** (<https://my-memories-uf61.onrender.com>)

- A full-stack web app where user can create, update, delete, comment, and like posts with image uploads.
- Full user authentication system, including sign-in, sign-up, and log-out functionalities.
- Technologies: **React, TailwindCSS, MongoDB, Express, Redux, JWT, React Router**, etc...

**Spotify Clone - Github – Live Demo** (<https://spotify-clone-bqgr.onrender.com>)

- Vibrant music app featuring diverse genres, top charts, and artist pages.
- Utilizes the Spotify public **API** via **RapidAPI** for a rich collection of songs.
- Explore location-based songs and enjoy an intuitive search bar for seamless music discovery.
- Technologies: **React, TailwindCSS, Redux, Axios, RapidAPI, React Router, Swiper**, etc...

**Admin Dashboard (Front-end) - Github – Live Demo** (<https://admin-dashboard-8hz5.onrender.com>)

- An admin dashboard featuring diverse chart types, interactive data tables, and a flexible data grid.
- Implemented a sleek user interface with light and dark modes for optimal viewing.
- Technologies: **React, Material-UI, React Router, Nivo Charts, Formik, Yup, FullCalendar**, etc...

## WORK EXPERIENCE

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### Data Analyst

*MedImpact - Tempe, AZ*

*Jan 2022 – Present*

- Applied analytical expertise to interpret and investigate client requests, utilizing **SQL** for **database** manipulation and **Python** for data cleansing and transformation.
- Successfully oversaw and executed **50+** requests monthly across various Salesforce projects, streamlining workflows, improving efficiency, and **reducing** processing time by over **20%**
- Collaborated with cross-functional teams, ensuring effective communication for successful delivery of high-quality data updates and changes.

## EDUCATION

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|--|-------------|
| • <b>Master of Science: Data Analytics</b> (GPA: 3.97)         | 2022 – 2023 |
| <i>Grand Canyon University - Phoenix, AZ</i>                   |             |
| • <b>Bachelor of Arts: Business Administration</b> (GPA: 3.87) | 2019 – 2020 |
| <i>Arizona State University - Tempe, AZ</i>                    |             |