

Thang Ta

Phoenix, AZ 85281 | 623 272 2430

| tanguyentruongthang@gmail.com | linkedin.com/in/thang-ta-a68660240 | thangta.net | github.com/tnttb79

SUMMARY

A dedicated **Software Developer** with a Master's in Data Analytics, seeking opportunities to leverage my strong skills in **JavaScript**, **React**, and **Python** to contribute to innovative projects and drive continuous improvement

SKILLS

- **Frontend:** JavaScript, TypeScript, ReactJS, ReactNative, HTML, CSS, TailwindCSS/Bootstrap/MUI, Redux
- **Database:** PostGres, MongoDB, Mongoose, SQLAlchemy
- **Backend:** NodeJS, ExpressJS, Python, FastAPI
- **Other:** Git, Notion

WORK EXPERIENCE

Junior Fullstack Developer

TravelHotline - Remote

Mar 2023 – Present

- Implemented user-friendly UI/UX for a travel app, including authentication and booking features using **React Native**. Completed the project ahead of schedule, achieving a **10%** reduction in project completion time
- Utilized **Redux** for efficient state management, ensuring a seamless mobile experience
- Responsible for the development of **30+** components, covering both UI and backend logic
- Developed the backend infrastructure using **FastAPI**, **PostGres**, **SQLAlchemy**, and other relevant technologies
- Integrated external **APIs** to retrieve and process travel-related data, enhancing frontend functionality
- Crafted scalable solutions for optimal performance, contributing to the successful launch of application

Data Analyst

MedImpact - Tempe, AZ

Jan 2022 – Feb 2023

- Applied analytical expertise to interpret and investigate client requests, used **SQL** for database manipulation and **Python** for data cleansing and transformation
- Executed **50+** requests monthly across various Salesforce projects, streamlining workflows, improving efficiency, and **reducing** processing time by over **20%**

PROJECTS

My Gallery

Github – Live Demo (my-memories-uf61.onrender.com)

- A full-stack web app where users can create, update, delete, comment, and like posts with image uploads
- Fully functional user authentication system, including sign-in, sign-up, and log-out functionalities

Spotify Clone

Github – Live Demo (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

Admin Dashboard

Github – Live Demo (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

EDUCATION

- **Master of Science: Data Analytics** (GPA: 3.97)

July 2023

Grand Canyon University

- **Bachelor of Arts: Business Administration** (GPA: 3.87)

Aug 2020

Arizona State University