

TONY NGUYEN

Consultant | Front-End Developer

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☆ Portfolio: tonynguyy.vercel.app

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PROJECTS

Realtor Ecommerce Platform

🔗 Github: [TonyNguyy/ React-Realtor](https://github.com/TonyNguyy/React-Realtor) | tony-realtor.vercel.app

A realtor application, constructed using **React**, **Firebase**, and **Google Cloud**, empowers users to seamlessly sell, rent, and explore real estate listings with location-based data and real-time updates. It leverages **Tailwind CSS** for a polished user interface and utilizes a combination of **React Components** and **JavaScript** for efficient development. Moreover, the application is designed to manage a **Firebase database** with over 50 collections, optimizing data retrieval performance for a smooth and responsive user experience.

PriceHunter - Amazon Price Web-Scraper

🔗 Github: [TonyNguyy/PriceHunter](https://github.com/TonyNguyy/PriceHunter) | pricehunter.vercel.app

PriceHunter is a Amazon price web scraper, crafted with modern technologies for an exceptional user experience. Developed with **NextJs** and **TypeScript**, it combines efficiency and reliability, while its sleek and responsive design is powered by **Tailwind CSS**. PriceHunter harnesses the power of **Axios**, **Cheerio**, and the **Bright Data API** to seamlessly gather and deliver accurate Amazon pricing data, making it an invaluable tool for price-conscious shoppers and e-commerce enthusiasts.

RenderAI - AI Image Generator Platform

🔗 Github: [TonyNguyy/ RenderAI](https://github.com/TonyNguyy/RenderAI) | renderai.vercel.app

RenderAI is an innovative AI image generator, offering users the ability to create and download custom-generated images with ease. This cutting-edge tool was crafted using **Next.js** and **TypeScript**, ensuring a seamless and responsive user experience. It harnesses the power of the **OceanAI API** and boasts an elegant design powered by **Tailwind CSS**, making it a versatile and user-friendly solution for image generation needs.

EXPERIENCE

Junior Consultant

The Knowledge Academy

📅 06/2023 - Present 📍 Toronto, On

- **Database Management:** Proficiently acquired, organized, and managed a database with 80,000+ client records on the **HubSpot platform**
- **Data Analysis:** Utilized **SQL** and **A/B testing** to effectively segment customer data, enabling precise targeting for marketing campaigns. Notably leading to a 40% increase in response rate and surpassed sales target by an impressive 225%, resulting in a monthly revenue of \$90,000 USD, exceeding the initial \$40,000 USD sales target.
- **Collaboration success:** Collaborated with six team leaders and marketing teams to devise strategies, resulting in a consistent achievement of 100% monthly sales target over three consecutive months.

Investment Representative

HSBC

📅 02/2020 - 04/2022 📍 Toronto, On

- **Financial Analysis:** Managed a diverse portfolio of 150+ client investment accounts using **Microsoft Excel**, reducing data entry errors and enhancing tracking precision
- **Client Relationship Management:** Resolved and de-escalated over 100 client concerns and inquiries, achieving a 92% resolution rate and fostering positive long-term client relationships
- **Analytical Expertise:** Provided tailored risk and performance reports, resulting in a 10% boost in client retention and referrals due to transparent investment guidance

EDUCATION

Honours Bachelor in Economics, Minor in Computer Science

McMaster University

📍 Hamilton, On

- McMaster Model UN Ambassador, McMaster Vietnamese Student Association Counsellor, McMaster Sumo-bot Club
- Skilled in numerical analyst and economic modelling
- JavaScript and Python Fundamentals
- React (Hooks and classes)
- Git version control

SKILLS

Technical

Python	JavaScript	CSS	SQL
GIT	ReactJS	NodeJS	Tailwind
TypeScript	Firebase	Redux	
Restful API	Flask	JQuery	
Google Cloud	Version Control		
JSON	BootStrap	OOP	
Express	MongoDB	UI/UX	

Soft

Leadership	Teamwork
Communication	Adaptability
Empathetic	Independant
Attention to Detail	Problem-Solving

TRAINING / COURSES

Data Structures and Algorithm - McMaster University

Data Structures and Types - Udacity

Firebase Fundamentals - Pluralsight