

Andre Gao

WEB DEVELOPER

Portfolio: andregao.com

GitHub: [/andregao](https://github.com/andregao)

LinkedIn: [/andregao](https://www.linkedin.com/in/andregao)

Skill IQs: [/andregao](https://www.skilliqs.com/andregao)

Las Vegas, NV

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PROFILE

A self-taught full-stack web developer that's passionate about learning new technology and building things. Co-founded an international group buying company that won TechCrunch Disrupt Beijing 2011. Started programming roles in 2018 but has a decade of tech start-up experience.

EDUCATION

Angular Web Developer

React Web Developer

Pluralsight RoleIQ Level 2

Pluralsight.com - 2019

Bachelor of Information System

Bachelor of Management

University of Tasmania

Shanghai Ocean University

Shanghai, China 2004 - 2008

SKILLS

- Javascript, TypeScript
- React, Redux, Gatsby, GraphQL
- Angular, NgRx, RxJS
- Node.js, Express, GCP Firebase
- HTML, CSS, SASS

PROJECTS

watchtv.web.app

A TV show tracker

A full stack web application built with React, Redux, Material-UI, RxJS, and Express. It pulls entertainment data from public APIs and communicates with serverless functions to access the database. The app utilizes Hooks for function components, Observables for Redux async actions, and Firebase auth library for JWT and OAuth integrations

thangs.web.app

A practical list app

A data-driven Angular project that uses Redux state management to centralize client-side data, interacts with a real-time NoSQL database and authenticates users using Google OAuth and email/password

andregao.com

Portfolio website

Built with Angular Material and Flex-layout. A front end focused project that implements modern Web APIs, CSS Flexbox, responsive design, and explores the view mechanics in Angular

EXPERIENCE

Intern Web Developer

Indieparty Co. - Las Vegas, NV 2018

Reviewed code base and developer documentations, studied best practices and collaboration techniques from the development team, and learned from tech lead on scaffolding and scaling a production Angular application

Co-Founder, VP of Sourcing

OrderWithMe / WithMe Inc. - China & Las Vegas, NV 2011-2017

Led a sourcing team of 7 and brought product ideas from concepts to mass productions. Supervised manufacturing lifecycles from prototyping and samples to quality control and logistics. Shipped dozens of containers from China to the US. Managed multiple private label programs and supply chain operations across a variety of industries.

Technical Director

Nihaoareyou Inc. - Shanghai, China 2009-2011

Managed post-production team and daily operations, recruited and coached crew and editors, responsible for creating visual effects and oversaw english translations for all website content

Technical Manager

Shangby Inc. - Shanghai, China 2008

Managed pre-production and crew, ran live broadcast shopping events, created newsletters, maintained the e-commerce site and operated our affiliate marketing program