**Andy P. Kwan**

https://www.apkwan.me

https://github.com/apykwan

**Current Address:**

Vancouver BC

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**Experience:**

**Project Consultant December 2022 – Present**

* Developed E-commerce & social network blog with React and JavaScript
* Built highly reusable and maintainable React components with Redux and TypeScript
* Optimized interfaces with responsive layouts for all kinds of devices and situations
* Designed RESTful API endpoints with NodeJS and DynamoDB, MongoDB, PostgreSQL
* Created reliable authentication & authorization system to secure data
* Leveraged AWS S3 and Cloudinary for efficient file uploads
* Built shopping cart and checkout process with Stripe and PayPal
* Performed unit testing, integration testing, and troubleshooting prior to production
* Improved performance through load balancing and reverse proxy
* Deployed applications on DigitalOcean and AWS

**Chinese Consumer Yellow Pages August 2018 – December 2022**

**Web Content Manager**

* Maintained all contents on company website, including advertising, newsfeed and blogging with JavaScript, jQuery, CSS, Bootstrap, HTML, PHP
* Supported in-house mobile application with React Native
* Collaborated closely with IT, marketing, digital and social team to meet the organization needs
* Ensured compliance with company policies, procedures, and ethical standards
* Met with clients to discuss the design plan and needs
* Assisted front end users with use of company website through 1-on-1 support
* Exceed customer satisfaction by finding creative solutions to problems
* Adapted to fast paced environment and ensured deadlines were met
* Responsible for training new hires in accessibility

**Skills:**

* JavaScript, Typescript React, HTML, CSS, Tailwind, NodeJS, PHP, Python, MongoDB, SQL, Nginx

**Education:**

**Simon Fraser University** Bachelor Degree