

OBJECTIVE

Highly motivated and results-driven software developer specializing in frontend development with ReactJS and React Native, complemented by occasional backend development with ExpressJS. I am seeking a position where I can utilize my versatile skill set to deliver reliable and performant web applications while collaborating with the team to drive exceptional results.

PROFESSIONAL EXPERIENCE

Application Development Analyst

Apr. 2020 - Apr. 2021

Accenture Technology Solutions (H.K.) Limited, Hong Kong

- Led the end-to-end development of a cross-platform mobile application using React Native
- Adapted agile methodologies and collaborated closely with a team of frontend and backend developers, UX/UI designers, and business analysts to ensure on-time delivery of project deliverables
- Implemented highly reusable components with detailed documentation, optimizing the development process and contributing to a 50% reduction in development time
- Demonstrated leadership as a mentor to less experienced developers, offering guidance on best practices, coding standards, and code reviews, improving overall code quality and resulting in a more efficient and collaborative development environment

Mobile Application Developer

Aug. 2019 - Mar. 2020

Antelope International Limited, Hong Kong

- Implemented innovative features for a document management system on the Android platform, enhancing user experience across both mobile and tablet applications
- Resolved 90% of the known bugs and issues, significantly boosting the system's reliability and improving the overall user experience
- Acted as a point of contact for end-users, handling their feedback and inquiries with exceptional responsiveness while providing technical advice and support
- Represented the company as a technical consultant in meetings with business partners

Frontend Programmer

Dec. 2018 - Jun. 2019

Skytree Digital Limited, Hong Kong

- Contributed to the development and maintenance of an award-winning mobile game "Trillionia"
- Introduced an efficient zipping system for game assets, reducing download time by 30% and significantly enhancing the game's accessibility and user satisfaction
- Collaborated closely with the team in a fast-paced start-up environment

SKILLS

- Web development: HTML, CSS, Javascript, React.js, Express.js, TailwindCSS
- Mobile development: React Native
- Database: MongoDB
- Programming languages: Javascript, Typescript, Java, C#
- Others: Git, Github, Microsoft Azure, Jira, Agile methodologies, Figma
- Languages: English, Cantonese, Mandarin

EDUCATION

Diploma in Software Engineering Technician

Sep. 2021 - Dec. 2022

Centennial College, Toronto, ON

High honours, GPA 4.41/4.5

Bachelor of Science (Honours) in Creative Media

Aug. 2011 - Feb. 2015

City University of Hong Kong, Hong Kong

Second Class Honours, Upper Division

PERSONAL PROJECTS

Audiophile E-commerce Website

A responsive, full-stack e-commerce website that showcases a range of audio products and delivers a seamless shopping experience.

Technologies used: HTML, CSS, Typescript, React.js, Express.js, TailwindCSS, Redux Toolkit

Github: <https://github.com/kayc529/audiophile-fullstack>

Live demo: <https://audiophile.kayyan.dev/>

Frontend Mentor Feedback Board

A user-friendly platform for sharing product feedback and browsing suggestions made by other users.

Technologies used: HTML, CSS, Javascript, React.js, Express.js, TailwindCSS, Redux Toolkit

Github: <https://github.com/kayc529/product-feedback-app>

<https://github.com/kayc529/product-feedback-app-server>

Live demo: <https://product.kayyan.dev>

REFERENCE

References available upon request