

CHRISTOPHER CHAN

+6591621145 · Christopherchan7735@gmail.com
775 Woodlands Crescent 730775

FULLSTACK DEVELOPER

I am a skilled full-stack developer with over eight years of experience. Proficient in JavaScript and Python, I have extensive experience with technologies like React, Next.js, Vue, Node.js, and more. I work spans a range of APIs and libraries, including Stripe, Discord, and Ethers. Brian has successfully developed numerous web apps for dynamic startups and established companies, including notable projects such as LuxAlgo and Palmswap. I have developed a passion for JavaScript and is eager for the next adventure.

SKILLS

Libraries/APIs	Languages	Platforms
React, Vue, Node.js, Slack API, Salesforce API, Twilio API, Braintree API, Stripe	Ruby, TypeScript, ECMAScript (ES6), GraphQL, SQL, Go, JavaScript, TypeScript 3, CSS, HTML, HTML5	Shopify, AWS Lambda, Amazon Web Services (AWS), Heroku, Contentful, Twilio

PROFESSIONAL EXPERIENCE

Senior Full-stack Developer Softomagic

October 2022 - Present

- Created a web application for a financial company. I was the lead developer for a project that deployed a Python back end and JavaScript front end to AWS. The application allowed users to buy into investment funds.
- Developed a Django (Python) web application for a company that works with insurance companies and radiologists. The work included updating Django admin pages and working with bulk imports of CSV data.
- Built a web application for an IT support company. This project was a Python back end and a JavaScript front end. I also built charts to display information about client computers visually.

Software Developer Standard Digital

August 2019 - September 2022

- Designed and built a local development environment using Docker.
- Built a financial auditing system for Stripe using Laravel and deployed it on AWS.
- Contributed to a PHP web application running on AWS, supporting hundreds of simultaneous users.

Fullstack Developer Standard Digital

- Resolved multiple critical bugs in the app, significantly improving user experience and stability.
- Implemented Sentry for error tracking, enabling real-time monitoring and faster issue resolution.
- Integrated Firebase services enhance app functionality and enable robust data management.
- Fixed admob-related issues, ensuring smooth ad display and increased revenue stability.
- Improved overall app stability, resulting in a more reliable and user-friendly experience.

PROJECT

Downeast Capital

<https://downeastcapital.com/>

A SPA (single-page application) website for a private mortgage company. It utilizes serverless hosting using AWS S3, CloudFront, Lambda, Route53, and SES. It was developed using Vue.js, Vuex, Vuetify.js, and Nuxt.js.

Team Management Dashboard and App Enhancement for FitGMR

<https://www.fitgmr.gg/>

Developed and enhanced various components of FitGMR, a platform designed for managing and improving the performance of esports teams.

RESPONSIBILITIES

- Team management dashboard: I created a comprehensive dashboard to manage teams using React, GraphQL, and Node.js with Express. I enhanced the dashboard's user interface by adding a sidebar for quick access to various options, improving navigation and user experience.
- App optimization: I worked on the FitGMR app using React Native to fix several bugs, significantly improving the app's stability and performance. I also added new features to handle team performance, providing users with valuable tools to track and enhance their teams' productivity and success.

EDUCATION

Nanyang Technological University (NTU) | 2010-2015

Bachelor of Science in Computer Science

React Academy Graduate | 2015-2016
