# Bryan Sim Yew Fund

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### **Summary**\_

Software Engineer mainly focused on frontend development, with hands-on experience building user-friendly and efficient applications. I enjoy solving problems, turning ideas into working products, and continuously exploring new technologies to improve how things are built.

# Skills\_\_\_\_\_

**Programming Languages :** Javascript, Typescript, PHP

**Frontend Technologies :** React.js, Next.js, React Native, HTML5, CSS, Scss, Tailwind CSS, MUI, React Hook

Form, Redux, Jotai, Vite.js, Shaden UI, TanStack, Zustand, Motion

Backend Technologies: Laravel, Express.is

**Databases:** MySQL

Tools & Libraries: Git, BitBucket, Gitlab, Jira

**Methodologies :** Agile, Scrum

**Languages:** Chinese, English, Malay, Cantonese

## Work Experience \_\_\_\_\_

**Boost Credit.** Kuala Lumpur

SOFTWARE ENGINEER

Feb. 2023 - Present

- Developed Boost PayFlex, a flexible payment solution enabling users to split payments over multiple months, integrated with DuitNow QR for seamless transactions at 1.8M+ merchants.
- Built and enhanced SME lending web applications, streamlining loan applications and approvals for small and medium enterprises (SMEs).
- Developed and improved internal SME management tools, enabling teams to efficiently review and manage loan data and processes.
- Created a foundational template project for admin panels and user journeys—an adaptable, scalable codebase optimized for agile development.
- Designed and built reusable React components using React, JavaScript, and TypeScript to enhance maintainability and scalability.
- Collaborated with UI/UX designers to develop new reusable React components and pages, ensuring a seamless user experience.
- Implemented API integrations and managed dynamic state updates using Axios, Redux, Redux Thunk, useContext, and Jotai.
- Performed frontend enhancements and bug fixes, improving application stability and performance.

KOMACI NETWORK. Kuala Lumpur

SOFTWARE ENGINEER

Sep. 2020 - Feb, 2023

- Developed and improve project Komaci a data-driven approach that delivers focused, cut-through and relevant micro-influencing solutions.
- Developed and improve project EZlife a social commerce management system which have over 250 sellers and 210,000 transactions currently.
- Work closely with UI/UX Designer to create new React reusable components & pages.
- Designed & create reusable React components using React & Javascript.
- Design API & database table structure, and the flow for product application new feature needs.
- Design, plan & integrate on how to consume API and work with dynamic update state management using Axios, Redux & Redux Thunk.
- Minor enhancements & bugs fixing backend logic using Laravel & PHP.

#### **Eboss Group Holdings.**

Kuala Lumpur

INTERN, SOFTWARE DEVELOPER

Jun. 2019 - Aug. 2019

• Minor enhancements & bugs fixing backend logic.

SEPTEMBER 10, 2025

BRYAN SIM YEW FUNG · RÉSUMÉ

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**SEGi University** 

**BACHELOR OF INFORMATION TECHNOLOGY** 

- Major in Information Technology.
- CGPA: 3.19

#### **SEGi University**

DIPLOMA OF INFORMATION TECHNOLOGY

- Major in Information Technology.
- CGPA: 3.07

Selangor, Malaysia 2017 - 2019

Selangor, Malaysia 2015 - 2017