

# Blaise Tiong Zhao Xiong

A motivated, adaptable and result driven individual in the field of frontend development as well as AWS services. Skilled in client interactions, sharing knowledge and embracing new technologies to make an impact to the industry.

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Portfolio - [blaise.vercel.app](#) 

## EXPERIENCE

### Axrail Pte Ltd, Malaysia — *Pre Sales Consultant*

February 2023 - PRESENT

I attend pre-sales meetings to understand the client's requirements and assist the sales team in technical aspects and close deals. I helped to craft scope of work to align client expectations and proposing solutions using AWS Services. I am also involved in creating sales assets for both in house products as well as AWS services.

### Axrail Pte Ltd, Malaysia — *Software Engineer*

July 2022 - February 2023

Worked on NextJS and React static applications. I helped to build user interfaces for an in house e-commerce system. Experienced in working with React, TailwindCSS and Material UI. Worked as frontend developer for an CMS application project from Singapore. I also worked on Generative AI projects using AWS Services. I built an in house reusable React component library to support development work for multiple projects.


### The Hacker Collective, Malaysia— *Part Time Software Engineer*

September 2021 - May 2022

Worked as a frontend web engineer on The Hacker Collective's web products. The web technologies that I have been involved with are Vue, Golang and Tailwind CSS.

### Fave Asia, Malaysia— *React Frontend Development Intern*

March 2021 - September 2021

I worked as a front end intern on Fave's React web frontend product. I helped to include mobile responsiveness to Fave's [webpage](#)  with minimum supervision. I also helped with implementing new features to Fave's merchant facing product FaveBiz.

### Juris Technologies , Malaysia— *Software Developer Intern*

December 2021 - February 2022

Exposed to PHP, SQL and PL/SQL technologies. Supporting client's production issues and developing new API for payment related processes. Worked on Juris's in house core banking system with seniors.

## PROJECTS & AWARDS

### [Buildscape.cc](#)

End to end drag and drop static website builder and hosting solution built using React JS and AWS Services.

### Monash Pro Vice Chancellor Challenge - **First Place**

Built a system which can efficiently identify if a student from a specific course is able to graduate based on the course rules configured by the university.

### Monash Hackathon - **Third Place**

My team and I developed a job application management tool using technologies such as React and Firebase.

### Monash Malaysia Web App Solution

Working as a developer in planning and building a medical data collection system for Monash. Relevant technologies are React and Django

## LANGUAGES & SKILLS

English, Chinese & Bahasa Malaysia

Presales consulting.

AWS Services: AWS Lambda, AWS CDK, AWS DynamoDB.

Python, Java, Javascript, Typescript, Dart, HTML, CSS, PHP, PL/SQL & Golang

Web Front End Development with React, Vue Angular, Svelte and Next JS

Backend Development with Django, NestJS, Express JS Firebase

Tailwind CSS, Chakra UI, Material UI

Flutter App Development

Android App Development

GitHub

## EXPERIENCE

### **Monash University UReview [🔗](#), Malaysia — *Frontend Developer***

December 2020 - July 2022

Part of a student feedback platform development team at Monash University Malaysia. Working on Angular and Django to develop new features for the platform.

### **SM Pei Min, Malaysia — *High School Teacher***

January 2019 - October 2019

Taught Form 5 Chemistry and Form 4 Math. Assist in the making of exam questions and organizing teaching slides.

## EDUCATION

### **Monash University, Malaysia — *Bachelor in Computer Science in Advanced Computer Science***

October 2019 - July 2022

Apart from normal course work learning about data structures and algorithms, data science and software engineering courses. I involved myself in student lead projects and worked on side projects to further relate to my course works with the industry.