

# Jarrett Yew

Software Engineer

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## Relevant Experiences

### Software Engineering Consultant @ Quick Funnel Media

July 2020 - Present // Malaysia

- **Gather requirements and liaise with clients** to propose solutions
- Work with clients on **Ruby on Rails** applications as backend, **NextJS** as frontend and **Expo** as mobile applications (Becon Stationery, Insureku, Gallop Finance)
- **Design architectures** and **develop** the applications based on the requirement
- Tech: NextJs, ReactJs, Rails 7, StimulusJS, Turbo, Postgresql, TailwindCSS, WordPress, Webflow, Render.com, Heroku, AWS.

### Front-end Engineer @ Koobits Learning Pte Ltd

April 2021 - Dec 2023 // Singapore (Remote)

- **Lead a small team and worked closely with the backend team** for API development while working on the front-end features (Internal portals)
- **Adopt** Jira and Confluence for handling a variety of tasks daily
- Monitor and handle **immediate front-end issues** that are reported daily
- Tech: ReactJs, ViteJs, AWS Lightsail, AWS CodePipeline

### Software Engineer @ Silicon Jungles Pte Ltd

June 2019 - July 2020 // Singapore

- Worked with a **variety of different languages, platforms, frameworks** and CRM
- **Initiated** suitable tech stack before building the application for client
- Projects: Video-editing app (React Native), Car insurance app (Ruby on Rails, React, React Native), startup accelerator website (Figma, Webflow, Ruby on Rails)

### Technical Cofounder @ Develop It Right Sdn Bhd

Jan 2016 - May 2019 // Malaysia

- Developed **web and mobile** with Ruby on Rails and React Native ranged from business applications like Printing Quotation System, Foreign Worker Applications, Hospital Asset Management
- Tech: Ruby on Rails, ReactJs, React Native, Ionic Framework, Angular

## Skills

### Programming Languages

JavaScript, Typescript, NodeJS, Ruby, HTML, CSS, TailwindCSS

### Libraries & Frameworks

Ruby on Rails, ReactJS, NextJS, GatsbyJS

### Tools & Platforms

Wordpress, Webflow, Git, Netlify, Vercel, Heroku, AWS

### Design

Figma, Photoshop

## Education

### Next Academy

2015 // Kuala Lumpur, MY  
Full-stack Development Bootcamp  
(Ruby on Rails)

### Universiti Putra Malaysia

2011 - 2015 // Serdang, MY  
Bachelor of Chemical Engineering  
(minor in IT) - First Class Degree

### Victoria Institution (STPM)

2010 // Kuala Lumpur, MY  
Physics stream - 4As

## Language

English, Malay, Mandarin, Cantonese

## Interests

Writing, triathlon, gym, chess, long walk