

# Kevin Ooi

[https://kevinooi.github.io/portfolio\\_nextjs](https://kevinooi.github.io/portfolio_nextjs)

Computer Science | From Kedah | +6016-6426828 | [kevinooi1997@gmail.com](mailto:kevinooi1997@gmail.com) |  
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## Professional Experiences

**FULLSTACK WEB DEVELOPER** - Right Click Consulting SDN.BHD | Aug 2022 - Present

- Engineered and optimized full-stack web applications using **Vue.js 3, Laravel (PHP), React, Node.js, NextJS & Prisma**.
- Practice agile development cycles, conduct code reviews, and mentor junior developers.
- Architected scalable backend systems with **WebSockets, job queues, and CRON automation** for **Web3/Blockchain** platforms, including **developing and integrating custom smart contracts (Solidity)**.
- Built responsive interfaces with **HTML, CSS, JS, TS, Bootstrap, TailwindCSS, Vuetify, InertiaJS**.

**FULLSTACK MOBILE DEVELOPER** - GAINCUE SDN.BHD | JAN 2021 - July 2022

- Developed cross-platform mobile apps with **Flutter (Dart)** using **Provider, Riverpod & BLoC** for state management.
- Contributed to backend development with **AdonisJS (TypeScript)** and frontends using **ReactJS** with **Ant Design**.
- Wrote and maintained **unit tests** and integrated with **RESTful/GraphQL APIs**.
- Managed relational databases including **MySQL** and **PostgreSQL**.

**INTERNSHIP** - GAINCUE SDN BHD | AUG 2020 - JAN 2021

Built **Flutter** UI components from Figma designs and integrated **RESTful/GraphQL APIs**.

## Projects

### Trip booking Platform

- Built a dual-role booking platform with traveler/host dashboards and an admin panel for oversight.
- Tech: **Vue3, InertiaJS, Pinia, GSAP, Websockets, Laravel, CRON, MySQL**

### Web3 Financial Platform

- Developed a blockchain-integrated platform with staking, rewards, and automated transaction processing.
- Tech: **Vue 3, Laravel, Node.js, MySQL, Redis**

### E-hailing Multi Service App - SpeedHelper | <https://www.speedhelper.com/>

- Engineered an on-demand service app with separate interfaces for customers and providers.
- Tech: **Flutter, Riverpod, Google Map, HERE SDK, Websockets, AdonisJS, CRON, MySQL**

### E-commerce App - WellStork | <https://www.wellstork.co/>

- Built a full-featured marketplace including a seller portal, order management, and in-app chat.
- Tech: **Flutter, Firebase Notification, Polling, AdonisJS, MySQL**

### Alloyplas - IOT back office web app

- Developed an internal dashboard for monitoring and managing IoT device data.
- Tech: **ReactJS, BaseUI, AdonisJS, CRON, PostgreSQL**

## Education

**Bachelor of Computer Science (Multimedia Computing) 2017 - 2021 Universiti Tun Hussein Onn  
Malaysia, Johor**

Graduated in 2021, **CGPA 3.71 (First class Honor)**

**STPM (Science Stream) 2015 - 2016 SMJK CHIO MIN, KEDAH**

Graduated in 2016, **STPM CGPA 2.83, SPM 7A**

## Software Tools

- |              |                      |                 |
|--------------|----------------------|-----------------|
| - Cursor     | - Visual Studio Code | - GitHub/GitLab |
| - SourceTree | - Tableplus          | - Postman       |
| - Trello     | - AWS                | - Neon DB       |
| - Sentry     | - CodeMagic          | - Figma         |