WONG ZHENG QUAN

Software Engineering Undergraduate

LANGUAGES

- Dart
- TypeScript
- JavaScript
- HTML
- CSS
- Java
- C#
- C++
- SQL

TECHNOLOGIES

- Flutter
- Firebase
- ReactJS
- NodeJS
- MongoDB
- REST API
- .NET Framework
- OpenCL
- OpenGL
- GitHub

PROFILE

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Links
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wongzq.com

I am a software engineering undergraduate looking to obtain a full-time position in the fields of computer science or software engineering. Although more comfortable with front-end, I am excited to learn new things and especially enthusiastic about full-stack mobile app and web development.

PROJECTS

Instagram Clone   ~ *instagram.wongzq.com*

Developed an Instagram website clone using the MERN stack, that allows users to post images, like, comment and follow other users. Focused on CRUD operations, implementing REST API and state management using React Hooks.

Front-end	ReactJS
	Materialize CSS
Back-end	NodeJS, ExpressJS
	MongoDB, Cloudinary

Wattpad Clone   ~ *wattpad.wongzq.com*

Developed a website clone of Wattpad's user interface. Focused on responsive design using CSS and UI development using React with Typescript.

Front-end	React with Typescript
	Materialize CSS

Skeduler: Timetable Mobile App   ~ *skeduler.wongzq.com*

Developed a timetable-scheduling mobile app prototype, that cross-checks availability of part-time employees in small educational institutions. Focused on UI using Flutter, state management using Provider, CRUD operations and cloud functions using Firebase.

Front-end	Flutter
Back-end	Firebase Cloud Firestore
	Firebase Cloud Functions with Typescript

EDUCATION

Bachelor of Computer Science (2020)
Majoring in Software Engineering and Multimedia & Game Development
INTI International College Subang, Malaysia (IICS)
in collaboration with University of Wollongong, Australia (UOW)

- UOW Dean's Merit Award 2017
- INTI Academic Award 2017, 2018, 2019
- Weighted Average Mark of 83.09 for 22 modules