

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

linkedin.com/in/wongzq
github.com/wongzq
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

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

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

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