Mohammad Al Zouabi

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https://aboqasem.dev | https://www.linkedin.com/in/aboqasem | https://github.com/aboqasem

Introduction

Thirsty for knowledge, quality and detail-oriented software engineer. A hard worker and tech enthusiast.

"Competition is very good as long as it is healthy. It is what makes one strive for better."

Education

<u>Bachelor of Computer Science (Hons.)</u>: <u>Software Engineering</u> <u>Multimedia University</u> – *Cyberjaya, Malaysia*

- Current CGPA: 3.26
- Dean's List Trimester 2, 03/2020
- Relevant Coursework:
 - o Object-Oriented Programming and Data Structures
 - o Object-Oriented Analysis and Design
 - o Software Requirements Engineering
 - o Software Design
 - Web Development

Certifications

- Flutter Development Bootcamp
 - o <u>Udemy</u>, 11/2020
- Web Development Bootcamp
 - o <u>Udemy</u>, 11/2020
- Information Systems Auditing, Controls and Assurance
 - o <u>Coursera</u>, 07/2020

Hobbies

- Developing and programming
- Googling, learning, and exploring new technologies
- Making and automating things
- Martial arts

Skills

- Problem Solving
- Design Principles & Patterns
- · Reading the docs
- Web Development
- Mobile App Development
- Embedded Systems
- Internet of Things

Programming Languages

- TypeScript
- JavaScript
- C/C++
- Dart
- Java
- Shell scripting

Tools & Frameworks

- Git/GitHub
- MongoDB
- Selenium
- Arduino
- Node.js
- Express.js
- Java Swing
- React.js
- Next.js
- Flutter
- Redux
- Vue.js
- Tailwind CSS
- HTML/CSS

Projects

My Portfolio Website		
Developed with TypeScript React.js, Next.js and Tailwind CSS		
Ants and Bugs Simulator	AI Luminance	International Checkers
Creatures living in a 2D world each with its unique lifecycle trying to survive and reproduce.	Color luminance detector using neural networks. <u>API</u> . <u>React, Vue</u> <u>Flutter</u> clients.	C++ implementation of <u>international</u> <u>checkers</u> in the command-line.
Time Progress	<u>FiRecorder</u>	More
Mobile and web app for various time progress bars.	A sound recorder/player mobile app with Firebase auth and storage.	Other automation, embedded, and hacky things are on my GitHub.