

# Mohammad Al Zouabi

+60-1-7649 5945 | mb.alzouabi@gmail.com

<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

Bachelor of Computer Science (Hons.): Software Engineering  
Multimedia University – Cyberjaya, Malaysia

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

## Certifications

- Flutter Development Bootcamp
  - [Udemy](#), 11/2020
- Web Development Bootcamp
  - [Udemy](#), 11/2020
- Information Systems Auditing, Controls and Assurance
  - [Coursera](#), 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

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

## Tools & Frameworks

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

## Projects

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