# **Mohd Radzi Ramli**

# **Full Stack Software Engineer**

Kota Kinabalu, Sabah.











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# **Relevant Experience**

#### Internship @ Witty Data

July 2019 - Dec 2019 // Shah Alam, MY

- ▶ Work with a team of senior to develop e-commerce application such as lamboplace.com & imaninsani.com
- ▶ Develop for both website & mobile application using technology stack such as:
  - Front-end: React, Nextis, Ant Design
  - ▶ Back-end: Nodejs, Knex, PostgreSQL, MongoDB
- ▶ Hands-on experience in database migration from MongoDB to PostgreSQL. Had to re-done all API to support SQL from NoSQL

## **Achievements**

## **UNIMAS App Challenge 2017**

Nov 2017 // Samarahan, MY

- ▶ Propose an app with a potential commercial value
- ▶ Design and develop a mobile app (Forder)

## TEGAS Pre-Accelerator Bootcamp (Team Rocket)

March 2018 - April 2018 // Kuching, MY

- ▶ Invited to join 2-weeks bootcamp powered by MaGIC where we were coached by industry experts
- ▶ Pitched in-front of panelist such as 500 Startups

### **Innovate Sarawak 2019**

May 2019 // Samarahan, MY

- ▶ Participated in Innovate Sarawak competing under the Internetof-Things (IoT) Innovation Challenge
- Demo-ed a working prototype of a smart automated hydroponic system for indoor growing (SaraPonics)
- ▶ Top 5 under IoT category

## **Skills**

### **Programming Languages**

JavaScript (ES6+), Java, HTML, CSS, C++

#### Libraries & Framework

React, Nextjs, Node.js, Express, Ant Design, Knex, Koa

#### **Tools & Platforms**

Git, Webpack, Firebase, MongoDB, PostgreSQL, Git

### Design

Photoshop, XD

## Education

#### **University Malaysia Sarawak**

2015-2019

**Bachelor of Science in Computer** Science Majoring in Software **Engineering** 

# **Projects**

#### **SaraPonics**

Smart hydroponic system to fully automate the growing process of plant hydroponically. The system automatically monitor & maintain the optimum condition for the plant to grow

#### Forder

A mobile food ordering app for ordering food in advance before reaching the food vendor