## ZAKARIA BIN ZAINUDDIN

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## **WORKING EXPERIENCES**

(3 Years Experiences)

#### **OFO Tech SDN BHD**

Full-Stack Developer

Apr 2023 - Present

- Led a team of 4 developers under a three-month initiative to refactor a legacy codebase in redesigning a complex SaaS platform, improving load times by 40%
- Architected and maintained scalable, high-performance web applications by streamlining backend systems with Node.js and Laravel, implementing secure RESTful APIs and ensuring efficient data handling.
- Built and maintained responsive, user-friendly interfaces using React and Material UI, focusing on accessibility and usability.
- Implemented a cutting-edge micro-frontend architecture, reducing deployment times by 50% and enabling seamless integration of new features across multiple product lines.
- Projects Highlighted : **Epus** 
  - Automated Highway Asset Defect Detection (AHADD); Develop React , Node.js ,Material UI
  - Intelligence Road Asset Data (iRAD); Develop React, Node.js, Material UI
  - Envis; Develop with React, Laravel

### Front End Developer

Sep 2022 - Mar 2023

- Produce scalable software solutions (SaaS).
- Maintaining the quality and ensure the responsiveness of the applications.
- Collaborated with the rest of the team to design, discuss and launch new features.
- Maintaining and code integrity and organization.
- Working closely with UI/UX designers and translated the designs to visual elements.
- · Projects highlights:
  - Supervision (JKR); Develop with React.
  - Smart Surveillance System (S3); Develop with React.
  - Total Road Safety Management System; Develop with React.

#### **LEON Classroom**

Front End Developer

Jan 2022 - Aug 2022

Junior Front End Developer

Sep 2021 - Dec 2021

- Developed and online learning software applications
- Create low and high fidelity wireframe based on requirement of stakeholder and self-creativity.
- Translate UI/UX design wireframes and concepts into development using the Next.js framework.
- Perform code reviews with a tech lead, and troubleshoot frontend issues to maintain code quality and performance.
- Project Highlight: Leon Classroom
- Stack set: Next.js, Chakra UI, Zustand

## **EDUCATION**

**UNIVERSITI MALAYSIA PAHANG** (Pahang, Malaysia) Bachelor of Industrial Technology with Honours

Sep 2017 - Aug 2021

**KOLEJ MATRIKULASI PAHANG** (Pahang, Malaysia) Science Stream Module III

Aug 2016 - May 2017

# **PROGRAMMING SKILLS**

- Proficient with JavaScript framework: React.js.
- Proficient with Bootstrap, Tailwind CSS, Styled Components.
- · Good understanding with Next.js.
- Familiar with Node.js, Express.js ,PHP and Laravel.
- · Experience with Git
- Familiar with Adobe XD

## **REFFERENCES**

**Tech Lead OFO Tech** 

Mr Muhammad Firdaus Mobile: 013-4494290

Senior Developer OFO Tech

Mr Muhammad Umar Mobile: 010-4636330