Shazlin Nizam Bin Amirul

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PROFESSIONAL SUMMARY

Motivated and detail-oriented Computer Science graduate with a strong foundation in software development, particularly mobile application development. Eager to apply academic knowledge and technical skills in a dynamic and growth-oriented company. Seeking an opportunity that offers hands-on experience and exposure to real-world projects, while contributing to innovative technology solutions. Passionate about continuous learning and professional development in the tech industry.



EDUCATION

Universiti Teknologi MARA(UITM) Kuala Terengganu

• Bachelor of Computer Science (Honours) Mobile Computing

Foundation in Dengkil Selangor

• Engineering Foundation

Exp. Graduation: Feb. 2025

August 2020 – May 2021

PROJECT

MushroomMate: Mushroom poisonous Detection Mobile Application

October 2023

Flutter VS Code, Dart, TensorFlow, Figma, StarUML, Jupiter Notebook, TensorFlow Lite

- Design and develop a mobile application in Flutter VS Code that utilizes CNN algorithm for mushroom recognition and detection.
- Dataset training for image recognition using machine learning.

Fitness Pal Mobile Application

October 2023

Flutter VS Code, Dart, Firebase, Google Maps API

- Develop a mobile application that assists users in finding and connecting with friends for joint training sessions.
- Implemented Firebase Authentication to enhance user security by user registration.
- Integrated Google Maps API to enhance user experience by providing geolocation services.

Diary Mobile Application

July 2023

Flutter, Dart

- Develop a mobile application that assists users in their notes and diary.
- UI/UX focused project in improving the application and implementing a CRUD functionality while highlighting a clean, modern design that focuses on user's experience.
- Added multiple make-up features and supports such as dark mode, hamburger menu, favourites toggle and colour theme for seamless user experience.

Human Computer Interaction

April 2023

Figma, Procreate

- Created and designed a Hi-Fi (Figma) and Lo-Fi (Procreate) wireframe for a cake delivery mobile application.
- Implemented a flat design for the UI/UX in line with the current trend of the industry.

WORK EXPERIENCE

Mobile Developer | CS Leaflabs Sdn Bhd | October 2024

2024-2025

- Develop new feature enhancement
- Design new user interface with seamless user experience.
- Manage databased of user
- Responsible for Fertilemate mobile application maintenance works

SKILLS

Programming

Dart (*Advanced*), Java (*Advanced*), C++ (*Intermediate*), Python (*Intermediate*), SQL(*Intermediate*), HTML (*Intermediate*), Kotlin (*Beginner*), Swift (*Beginner*),

Development

Android (Advanced), iOS (Intermediate), Web (Intermediate),

Tools

Flutter (*Advanced*), StarUML (*Advanced*), RapidMiner (*Intermediate*), MongoDB (*Intermediate*), TensorFlow lite (*Intermediate*), Android Studio (*Intermediate*)

Design

Procreate (*Advanced*), Adobe Premiere Pro (*Advanced*), Adobe Photoshop (*Intermediate*), Canva (*Advanced*), Figma (*Advanced*), Miro (*Intermediate*), Final Cut Pro (*Intermediate*)

Language

Malay, English

Others

Microsoft Word (Advanced), Microsoft Excel (Advanced), Microsoft Powerpoint (Advanced), Management skill (Advanced),

ACHIVEVEMENTS

1. Karnival Inovasi University Malaysia Terengganu UMT 2024	GOLD AWARD
2. International Innovation & Design Expo, iIDEX 2024	BRONZE AWARD
3. Virtual International Breakthrough Invention, Innovation and Design Exhibition,	GOLD AWARD
VI-BiiDE 2024	
4. The Marvels of Python: The Power of Machine Learning (Participant)	2024
5. Cyber Threats Unveiled: Recognizing & Responding to Online Dangers (Participant)	2024
6.Career Talk Internship Etiquette 2023 (Organiser)	2023
7.Pride Showcase 8.0 2023 (Participant)	2023
8. Online Database for Literature (Participant)	2023
9.CanvaJer (Organiser)	2023