



NURHASNATUL AIDA BINTI SUHIZLIZANI

IHSAN

Bachelor of Computer Science (Software Engineer)

PERSONAL INFO

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- [Nurhasnatul Aida Profile](#)
- [Nurhasnatul Aida Website](#)

SOFTWARE SKILLS

• Programming:

Dart (Flutter)
Html/css
Jsp
C++
Java
Ionic
Php
Javascript
Node.js
Angular JS
ASP.net
Python

• Database

MySQL
Firebase
Oracle

BASIC INFORMATION

I am Nurhasnatul Aida, 24, Software Engineer seeking for a Mobile Application Developer full-time position. I am extremely motivated to constantly develop my skills and grow professionally. I am confident in my ability to come up with interesting ideas for handling and executing software project management.

EDUCATION

Bachelor of Computer Science with Honour
(Software Engineer)

Universiti Teknologi Malaysia, Skudai (UTM)

CGPA: 3.73

Coursework: Software Quality Assurance, Software Engineering, Software Analysis and Design Methodology, Requirement Engineering and Software Modelling, Software Design and Architecture

WORK EXPERIENCE

Mobile Application Developer

Global Health Connect / November 2021 - Current (7 months)

- Develop mental health mobile application from scratch until final product with using Dart language connect to Firebase for iOS and Android
- Regression test for mobile application
- Collaborated with designers and Senior Developer to build great experiences
- Deploy the mobile application to App Store and Google Play Store

Software Tester Intern

Payroll Panda Sdn. Bhd. | August 2020 - February 2021 (7 Months)

- Proactively monitored the payroll software throughout the continuous delivery software development, including during deployment and in production
- Consulted with the programmer to improve software features
- Solved bug issues reported from customer service
- Involved in manual testing big new features of the software
- Experienced in Agile-Scrum working environment

• Software

Visual Studio Code
Enterprise Architecture
Android Studio
Postman
Robot Framework
Flutter
Github
Jira
TestLink
Jenkins
Docker

• Others:

Adobe Photoshop
Filmora
Sony Vegas
Adobe After Effect

PROJECTS

Mobile Development:

• EMPATHIC MOBILE APPLICATION

Global Health Connect

Mental health mobile application for the workplace, which is available for both iOS and Android platforms. The technology used for this system is Flutter and Firebase.

• FINAL YEAR PROJECT: FACE RECOGNITION USING FACENET ALGORITHM FOR CHILDHOOD CENTRE

Pusat Jagaan Al-Hafiz

The final year project aims to enhance the security system for the childhood center by notifying any unrecognized face detected. It also comes with a childhood center management system. Developed using Python, Dart, and Firebase.

[Demo Video](#)
[Code Preview](#)

iCARE UTM - KEJORA PIONEER

Centre for Advancement in Rural Education information (iCARE)| 2019-2021 (2 Years)

- Facilitator of iCARE-MyEnglish in secondary schools

FREELANCE VIDEO EDITOR

Montage and Closing Video Editor | 2019 - 2020(2 Years)

- Montage Video Editor for Asia-Pacific Software Engineering Conference 2019 (APSEC)
- Closing Video Editor for Augmented Reality and ICT in Supporting English among Rural Learner 2019 (ASPIRE)

FREELANCE BOOK DESIGNER

Report and Thesis Book Editor | 2019 - 2020 (2 Years)

- Design book cover for College Annual report
- Design thesis book cover for lecturer

SENIOR CUSTOMER ASSISTANT

Watsons Personal Care Store Sdn. Bhd. | July 2019-August 2019 (2 Months)

- Achieved top 3 best weekly KPI sales

PUBLICATION

Conference Proceeding - IEEE
MUSEUM INFORMATICS: A CASE STUDY ON AUGMENTED REALITY AT TANJUNG BALAU FISHERMAN MUSEUM

Published: 21 November 2019, Authors: S.Sulaiman, N.H.Abd Aziz, S. A. Mohamad Adzmi; N. A. Suhizlizani Ihsan; N. I. Jaid, et al.,

This paper focuses on the case study that applies augmented reality (AR) at one of the galleries in the museum

<https://bit.ly/39xbBzn>

• IMET AUGMENTED REALITY (AR) PROJECT

UTM - South East Johor Development Authority (KEJORA) Collaboration

Integrate 2D animation and AR to learn about the use of equipment in a traditional kitchen

• LIFE ON EARTH ENGLISH MOBILE APPLICATION

Active learning mobile application for secondary school to learn English based on the textbook focus on listening

[Demo Video](#)

• KID QUIZ APPLICATION

Active learning mobile application for kids to learn about Color, Animal, Shape, and Vegetable

[Demo Video](#)
[Code Preview](#)

WEB DEVELOPMENT:

• UTM SPORTS HALL SYSTEM

The website allows users to book court based on the date and the availability

[Demo Video](#)

LANGUAGES

- Malay: Expert
- English: Expert
- Arabic: Basic

REFERENCE

Dr. Shahliza Binti Abd Halim
Academic Advisor
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Email: shahliza@utm.my

CERTIFICATIONS

UTM Professional Skills Certificate

1. How to Get Yourself Employed / Teacher Development
2. ISO 9001:2015 Quality Management System Requirement
3. Occupational Safety Health & Environment (OSHE)
4. How to Manage Your Personal Finance

LinkedIn Skills Certificate

1. Robot Framework Test Automation: Level 1
2. Robot Framework Test Automation: Level 2
3. Learning Selenium
4. Selenium Essential Training
5. Learning Jenkins
6. Jenkins Essential Training
7. Salesforce Essential Training

National Association of State Boards of Accountancy

1. Python Automation and Testing

ACTIVITIES & ACHIEVEMENTS

2019	Vice Director (Management) <i>School of Computing Appreciation Night (MASKOM'19)</i>
	DreamHack (2019) Hackathon <i>Participant</i> <i>Develop face recognition system for sign in attendance</i>
2018	Master of Ceremony Game Workshop for secondary school
2017	Head of Sponsorship School of Computing Appreciation Night (MAGMA'17)
	Cloud Marvel Hackathon Fourth Place Develop Augmented Reality for Videography categories