

## **BITM 2313**

# **Human-Computer Interaction**

Semester 2, Session 2020/2021

Link: <a href="https://myportfolioizham1.wordpress.com/">https://myportfolioizham1.wordpress.com/</a>

Name: Muhammad Izham Bin Norhamadi

Matric No: B032020039

Course: BITZ

Fakulty: FTMK

Lecturer name: Ustaz Ahmad Ridzwan

Date: 24/6/2021



## Izham's Portfolio



## About Izham

Muhammad Izham Bin Norhamadi is a degree student studying Computer Security at University Teknikal Malaysia Melaka with 4 years in IT field. He graduated from IT diploma on February 2021 with CGPA 3.82. Motivated and hardworking, he aspire to build career in Computer Science by seeking professional development opportunities.

More Info on Izham

Figure 1 Home Page

## Overview of Izham's work

Freelancing Coding Teaching



Contributed to several projects over the internet while cooperating with different teams.



Experienced with software and web programming, versed with variety of programming languages such as C++, C#, Java, Javascript, SQL, PHP, and Python



Whether it was to recommend a platform to create system, a programming problem, or even a math equation, various people reached out to me for help. More likely than not it would be done for free.

See Project Highlights

Edit

Izham's Portfolio. Blog at WordPress.com.

Figure 2 Work Overview

### Portfolio

PORTFOLIO



Information Technology student in University Technology Malaysia Melaka. Motivated and hardworking, seeking work experience and professional development opportunities.

izhamhamadi@gmail.com (+60) 19-670 2850







## Biography

Muhammad Izham Bin Norhamadi is a degree student studying Computer Security at University Teknikal Malaysia Melaka with 4 years in IT field. He graduated from IT diploma on February 2021 with CGPA 3.82. Motivated and hardworking, he aspire to build career in Computer Science by seeking professional development opportunities.

#### Education

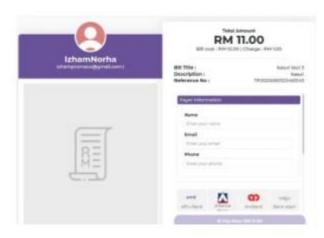
Sekolah Menengah Kebangsaan Tun Perak
(2014 – 2017)
Achieved 5A's in SPM examination consists of Bahasa Melayu, English,
Mathematics, Physics, and Chemistry

Universiti Teknologi Malaysia Melaka (Diploma) (2018 – 2021) Achieved CGPA 3.82 with A grades in multiple programming courses such as Programming, Web Programming, Diploma Project

Universiti Teknologi Malaysia Melaka (Degree with Honours) (2021 – now) Currently studying in Computer Science (Computer Security)

Figure 3 Biography

## Project Highlights



## Project name:

GALLERY

CONTACT

Toyyibpay 2.0

#### Desc:

A new payment gateway system by Toyyibpay

#### Date:

September 2020

### Toyyibpay 2.0

Toyyibpay is an online payment gateway with aim to help small and medium businesses to run their operations with low cost as Toyyibpay offers low charge fees or no change fees at all for every transaction. Toyyibpay has been launched in mid of 2018 as Version 1 by using open source framework which is Codelgniter framework. Toyyibpay also provides APIs and plugins to be used for developers and businesses to integrate their systems or websites with Toyyibpay. After a year running this online gateway as the customer's registrations and transactions increases, the development team realizes that they need to develop a new version with advanced features to fit customer requirements as requested and to offer more features that might help businesses to run their operations.

Figure 4 Project Highlights

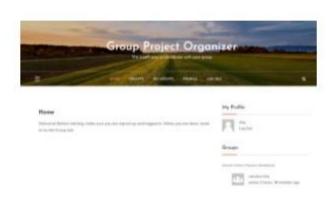
Project name: Group Project Organizer

Desc:

Web application for users to engage in group discussion and managing group work

Date:

January 2021



### Group Project Organizer

Group Project Organizer was developed as a Web Application using WordPress Framework as a platform for users to engage with group discussion and managing group work. The system was designed to be user friendly while providing tools for administrator to manage their groups members, and projects. Since it is a web application, it is available to multiple platforms such as PC and Smartphones. Some of the features of the application are group creation, topics, polls, reminders, member managing and many more.

Figure 5 Project Highlight continuation

## Gallery



Figure 6 Gallery

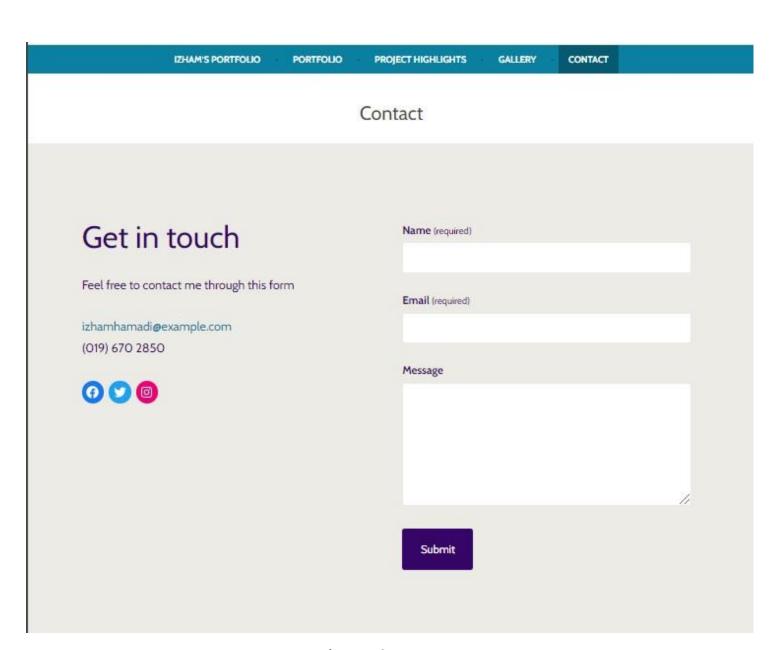


Figure 7 Contact