ExCEL Activity Report

Flutter Workshop

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Matrix Number: A20EC0166

Program: SECVH Computer Science (Graphic and Multimedia Software)

Batch: 2021/2022

Academic Advisor: Dr Suriati Binti Sadimon

Justification in joining the activities:

Flutter workshop is an activity held by Persaka UTM with the intention of having an honourable speaker share his knowledge on Flutter. This activity was held online via Facebook Live on April 16th, 2022. The main objective of this program was to students the fundamentals to work with Flutter development and also help enhance their programming skills in general.

Graduate Attributes:

1. Communication Skills:

   Communication skill was greatly encouraged in this event as the speaker was a really friendly person and would constantly ask questions to students. We kept answering his questions as it was really engaging when the speaker read our answers and reacted to it to let us know whether we were right or wrong.

2. Thinking Skills:

   Since the speaker was coding a simple application during the program, he would ask us what features we think should and could be implemented in the application. This kept us thinking as we tried to suggest a suitable feature to improve the application.

3. Enterprising Skills:

   Enterprising skills was very relevant in this program. The speaker explained about Flutter and software development, inluding what paths we could take after graduating from university, which includes working in the industry, doing freelance works, or even build our own startup.

Content of the activities:

Flutter workshop began at 9.30 a.m. Due to the pandemic it was conducted online via Facebook Live. In the beginning, the speaker gave a brief introduction about himself and talked about different frontend frameworks which are relevant in today's world. After that, the speaker started explaining about Flutter. Next, the speaker opened up Visual Studio Code and started explaining about coding in Flutter. During this session, the speaker would ask questions followed by answers from students, and vice versa. After that, the speaker talked a little bit more about software development industry, followed by the closing ceremony.