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# Appendix A.2: Project Proposal Form (PSM.CI.03)

**QAIWAN INTERNATIONAL UNIVERSITY FACULTY OF ENGINEERING AND COMPUTER SCIENCE**

PSM 1 (SCR/SCJ/SCV/SCD/SCI 3032 & SCB 4042) PROJECT PROPOSAL FORM

Session/Semester:

**Instruction:** Please complete and submit this form to the departmental PSM committee. The proposal must be reviewed by the supervisor before submission.

## SECTION A: STUDENT INFORMATION

|  |  |  |  |
| --- | --- | --- | --- |
| Name | **: Ali Abbas Suhbat** | | |
| Year/Course | **:2021-2022/FYP1** | | |
| ISID. No. | **: 201901M20006** | Matric No. | **:Qu182SCSJ008** |
| Email | **: Aaqu180087@uniq.edu.iq** | Mobile No. | **:+9647715648047** |

|  |  |  |
| --- | --- | --- |
| **Proposal No.** | 1 | *(Please follow your preference. Proposal No. 1 – the highest priority,*  *Followed by Proposal No. 2 Each student may propose a maximum of 2 Topics).* |

|  |  |
| --- | --- |
| **SECTION B: PROJECT DETAILS** | |
| **Supervisor Name** | **: Mr.Rebwar Bakhtyar** |
| **Project Title** | **: Tourist’s eGuide** |
|  |  |

**Problem Background and Proposed Solution**

Nowadays tourism and travelling are the most interesting activity among world population. Finding suitable accommodation, restaurants and other necessary services are most challenging to the tourist. Utilizing new technologies would help the tourist to have better experience and more enjoyable trip. This project tries to achieve this, through implementing an application which guide the tourist at the new destination. The tourist can find all required services like accommodation, transportation, catering, landmarks and current events, when arrived to the destination by searching the proposed application which installed in the smart phone. Thus any tourist can have enjoyable vacation without facing any traditional issues.

# Objectives

# 

# To review existing application and studies regarding electronic guiding system.

# To design and Implement proposed application for the tourist.

# Scopes:

## Project will mainly significate on travel and tourism. In addition, following waterfall methodology. For transportation application, it will provide them uber and cars depending on their need and they can book them easily. Application going to be detail Description about hotel and restaurant they can directly book their desire place. to use flutter and for the back end firebase or MySQL and nodejs and expressjs or php. This app will be for Kurdistan region but mainly for sulaymaniyah. This app will support both operating system windows and mac. Also support android, ios.

## Project Requirements: Project Requirements:

|  |  |
| --- | --- |
| Software | **:** visual studio code, android studio, firebase or nodejs, flutter,dart,Json, xml,marvel |
| Hardware | **:** All platform like device computer tablet |
| Technology/Technique/ Method/Algorithm | **: dart**  .…………………………………………………….………… …… |

**Project Type:** *(Please tick one)*

[ ✔ ] System Development [ ] Research

|  |  |
| --- | --- |
| **Project Area:** | |
| Area | **:Mobile Application** |

## SECTION C: STUDENT ACKNOWLEDGEMENT

I confirm that this project is: [✔ ] my own idea

[ ] Proposed by the supervisor…………………………………………………...

|  |  |
| --- | --- |
| Date: 11/16/2021 | Student Signature: |

## SECTION D: SUPERVISOR ACKNOWLEDGEMENT

I Rebwar Bakhtyar Ibrahim confirm that I

Have reviewed this student’s project proposal and therefore agree for the proposal to be submitted for evaluation.



|  |  |  |  |
| --- | --- | --- | --- |
| Date | **: 16 Nov. 2021** | Signature  Official Stamp | **:** ………………… |
| **SECTION E: EVALUATION PANEL APPROVAL** | | |  |

## Outcome:

[ ] Full Approval

[ ] Conditional Approval (Minor) [ ] Conditional Approval (Major) [ ] Fail

**Notes** (*Please state reasons for conditional or failed approval)*

……………………………………………………………………………………………

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## Evaluation Panel:

1. …………………………………………..

2. …………………………………………..

|  |  |
| --- | --- |
| Date: ……………………… | Signature: …..……………………………  Name: …..………………………………. |

## SECTION F: FOR FACULTY COMMITTEE ONLY

Date Received: ……………………………….

Signature: (Official Stamp)