**ICT ADVANCED PROJECT AGREEMENT**

This Agreement for CP5046 - CP5047 ICT Advanced Project (the “Agreement”) is signed between:

**Rucha Dhamke, Tanvi Mali, Nancy Arora, Gaurav Suryawanshi (“Developers”)**

**James Cook University Brisbane 349, Queens Street, Brisbane, QLD 4000**

AND

[**BRIKS Infotech Australia Pty Ltd**](https://www.briksinfotech.com/) **represented by Kiran Das (“Client”)**

**The Precinct, TC Beirne Building, Level 3/315 Brunswick St, Fortitude Valley QLD 4006**

The Agreement governs the rules between the Client and the Developers regarding the project to be developed as academic subject at James Cook University Brisbane.

1. PROJECT DESCRIPTION AND GOALS

Developing an Android Development Application for an ongoing Brisbane based firm which has many ventures one of them is to provide Immigration bridging between new students and universities.

Goal is to attain an android application targeting maximum customers from all over the who are interested in studying in Australia. Providing all necessary information to customers who are willing to start their career.

1. DELIVERABLES

The Projected ICT solution will be carried to the client with an attractive User Interactive Android Application which will feature different functionalities such as

* Exploring course search portals from top ranked universities.
* Provided stimulating android application showcasing some User achievements and connections to share with all other new willing Students.

1. APPROACH TO DEVELOPMENT

a) This project has the timeframe between the 20st of March 2019 and 27th of September 2019 be completed and is subject to the trimester structure corresponding to Study Periods 21 and 22 2019 from James Cook University Brisbane.

b) The approach taken for project implementation is dictated by the corresponding Subject Outline and is based on Agile methodologies: The First Iteration will be dedicated to gathering requirements and project planning; the Second Iteration will be dedicated to implementing the highest priority requirements leading to Alpha Release. Similarly, the Third Iteration will lead to Beta release and The Fourth Iteration to the Final release.

c) Between releases, the Developers will seek the Client’s feedback on the implemented requirements and will revisit the requirements to be developed. It is envisaged that the Client will give timely feedback on the Developers’ work and will allow the necessary time for meetings and discussions. The Developers and the Client will negotiate on the requirements to be developed considering the time constraint.

d) For educational purposes, the Developers might be asked to implement a series of requirements that the Client does not need. In this case, the Developers will remove these features from the project version delivered to the Client.

e) Project release data and content (for example website content such as About us, FAQ, Policy, Disclaimer etc) is to be provided by the Client and it is not part of the development process. The Developers can contribute with data and content for testing purposes.

f) The developing environment is to be configured by the Developers using resources provided by James Cook University Brisbane. If the implementation requires the use of software which is not freely available, the Client should provide access to it.

g) The Developers are responsible of code backup for the whole duration of the project. After the project’s termination, operations such as backup, updates or content changes are the responsibility of the Client.

h) For marking purposes only, the Developers will submit copies of the Project Source Code after each release.

1. TIMELINE AND PROJECT REQUIREMENTS

The following scheme describes the timeline of implementation.

**a) Alpha release:**

* Start date: 20th March 2019
* End date: 29th May 2019
* Requirements to be developed:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Release** | **No.** | **User Story** | **Description** | **Priority** | **Time (days)** |
| **Alpha ICT1** | 1 | About COURSE PAL | Short description about what this business is and its history and background | 50 | 4 |
| 2 | Login and Registration | Login and Registration functionalities for new and existing users. A dashboard where all the previous user activities are there. | 20 | 10 |
| 3 | Home | Search bar for finding courses/universities based on location selected | 10 | 12 |
| 4 | Adding Filters to Search | Below Search bar we should display filter for Campus and fees Range, with Apply button at bottom | 20 | 10 |
| 5 | Contact Us | Social media Profiles and Contact details | 50 | 4 |

**b) Beta and Final release:**

* Start date: 15 July 2019
* End date: 27 Sept 2019
* Requirements to be developed:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Release** | **No.** | **User Story** | **Description** | **Priority** | **Time (days)** |
| **Beta ICT1** | 1 | Creating User Dash Board | It is a collection of Dashboard Widgets like Courses, Legal Services, Explore, Meet Friend and Community. | 30 | 7 |
| 2 | Search and Apply | From the feature implemented in ICT-1, after searching universities and courses, students can apply to universities using application form | 20 | 5 |
| 3 | Adding Field in Courses | To implement sub categories under Course section like Bookmarks, Applied/Enquire, Active Applications | 50 | 5 |
| 3.1 | Bookmarks | Student can bookmark any visited page of universities where he/she finds it important for future reference | 40 | 3 |
| 3.2 | Applied List | To show the list of universities and course that he/she has applied | 40 | 3 |
| 3.3 | Enquired List | To show the list of universities and course that he/she has enquired | 40 | 3 |
| 3.4 | Active Application | To show list of universities and course for which universities has started processing the application | 40 | 3 |
| 4 | Legal Services | All Student Visa related information will be displayed on app which will help student to process the application further | 50 | 4 |
|  | 5 | Explore | Several Events information is there by which students can become a part of those. | 50 | 4 |
|  | 6 | Meet Friend and Communities | Connecting people and communities who installed the app to seek help. | 50 | 3 |
|  | 7 | Complete Functional Testing | To test all functionalities from start to end | 10 | 10 |

1. BUDGET

a) The deliverables are offered free of charge by the James Cook University Brisbane to the Client through the work of the Developers. The Client may request the implementation of requirements that are excluded from the list above, but this is subject to payment as further negotiated.

b) Any third-party resources which are not freely available, such as templates, images, SSL certificates, licenses, etc are to be purchased and delivered by the Client.

1. INTELLECTUAL PROPERTY

a) Any idea or deliverable emerged during the implementation of this project becomes Intellectual Property of the Client. This applies to all development iterations.

b) Third party resources used (templates, themes etc.) are subject to the Terms and Conditions of their Owner.

1. PROJECT COMMENCEMENT

This agreement was signed today,27th March 2019, between the two parties, leading to the project’s commencement:

Developers, Client,

Rucha Dhamke Kiran Das

Nancy Arora

Tanvi Mali

Gaurav Suryawanshi

Signature Signature