**ICT ADVANCED PROJECT AGREEMENT**

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

**Amarjeet kaur(13202243), Mandeep Kaur(13232302), Manjinder kaur(13139133) and Ranjeet Kaur(13249932)**

**(the "Developers")**

**James Cook University Brisbane, 349 Queen Street Brisbane, Queensland**

**AND**

**The Great Australian Bite represented by SANTHOSH NADIPALLI**

**(the "Client")**

**Brisbane, Queensland.**

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
2. The first and the most important goal of our project is to build an online Bakery ,where it will be easier for the customers to place orders online and easier for the client to contact the customers.
3. The second goal is to give the best quality and freshly prepared all types of breads,cakes as well as biscuits to our customers.
4. Lastly but not the final ,our goal is to provide a wide range of options from where our customers can choose depending on their choices and to gain their trust.
5. DELIVERABLES
6. Our most important work is to deliver our client with an online working website which will give quick registration to the customers and a secure online ordering and payment options.
7. Will provide a clear display of products and their prices.
8. Our motive is to give an easy navigational and a website that will work on all platforms.
9. APPROACH TO DEVELOPMENT

a) This project has the timeframe between the 20th of november ,2016 and 1st of june ,2017 to be completed and is subject to the trimester structure corresponding to Study Periods 22 and 23, 2017 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 further 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 releases that will be delivered to the Client.

e) Project release data and content (for example content of 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 major milestones of implementation.

a) Alpha release:

* Start date:20th November 2016
* End date: 20th December 2016
* Requirements to be developed:

|  |  |  |  |
| --- | --- | --- | --- |
| Title | Description | Client Priority | Time estimate (days) |
| Homepage | A welcome screen with the site’s main motive. | 10 | 3 |
| About | Information about the site’s founder and history. | 10 | 4 |
| shop | Shopping cart with the products lists. | 10 | 5 |
| feedback | The customer can give their feedback | 10 | 2 |
| contact | Contact details of the client. | 10 | 3 |

b) Beta and Final release:

* Start date:1st may ,2017
* End date: 1st July,2017
* Requirements to be developed:

|  |  |  |  |
| --- | --- | --- | --- |
| Title | Description | Client Priority | Time estimate (days) |
| Login/logout | Providing id and password | 20 | 2 |
| registration | Customer details | 20 | 3 |
| Shopping cart | Details of the products selected by customers | 10 | 5 |
| search | Enabling search options to customers | 30 | 2 |
| payments | Providing different secure payment options | 10 | 4 |

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, Google Maps etc.) are subject to the Terms and Conditions of their Owner.

1. PROJECT COMMENCEMENT

This agreement was signed today19TH December, 2016, between the two parties, leading to the project’s commencement:

Developers, Client,

The great Australian Bite

Amarjeet Kaur

Mandeep Kaur

Manjinder Kaur

Ranjeet Kaur

Signature Signature