STATEMENT OF WORK (SOW)

CARKILA
3 HUMABON PLACE, MAGALLANES
MAKATI CITY, 1232

MARCH 23, 2018

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INTRODUCTION/BACKGROUND

People still look for rentable vehicles manually. The most common means of finding rentable vehicles are through social media, flyers, and word of mouth. In order to confirm the problem, a survey was conducted and there is indeed a limitation as to where people can find rentable vehicles. People do not really turn to the car rental services as there are papers that need to be signed which means that they would still have to go to their office. In order to address the problem, the proponents proposed to develop a mobile application that will allow users to find a vehicle.

Carkila is a vehicle rental application that is designed to be peer-to-peer. It will allow users to either list a vehicle or rent one. The target audience of the app are not only people who wants to rent a vehicle (vehicle renters), but also those who have a vehicle and would like to have it rented (vehicle owners). The proponents aim to create a platform that will connect vehicle renters and vehicle owners who wants to rent out their vehicles. Carkila will not own nor maintain a fleet of vehicle. Instead, it will provide a list of vehicles added by vehicle owners.

SCOPE OF WORK

The scope of work for Carkila includes all the planning, design, development, and testing of the mobile application. The team will focus in a lean development process – to have each feature checked by the Project Adviser before proceeding. The deliverables and milestones will be listed in the Work Requirements section of this statement of work.

PERIOD OF PERFORMANCE

The period of performance for the mobile application is approximately three months that began on the 12th of January 2018 and will continue towards the end of April, the main components of the mobile application must be completed before the midterm.

PLACE OF PERFORMANCE

The team will design and develop the mobile application in the facilities provided by the school and at home. However, it may vary from the schedule of each team members. Meetings with the team and Project Adviser will be held within school premises.

WORK REQUIREMENTS

As part of the project, the team will be responsible for performing tasks throughout various stages of this project. The following is a list of these tasks which will result in the successful completion of this project:

Concept:
- Research on possible problems
- Brainstorm on idea for mobile application (solution)
- Conduct surveys on target market
- Research on existing systems
- Start the drafting of the project documentation

Design:
- Create SRS
- Develop the UML Diagrams based on the requirements
- Create wireframes
- Finalize the design

Development:
- Finalize the development environment to be used
- Complete the functionalities for vehicle owners and renters

Testing:
- Test the mobile application
- Fix bugs

Project Closure:
- Revise the documentation as needed

SCHEDULE/MILESTONES

The below list consists of the initial milestones identified for the Website Redesign Project:

Problem Domain	June 21, 2017
App Idea	June 28, 2017
Initial Document	July 25, 2017
SRS Document	September 22, 2017
Detailed Design	October 2, 2017
Prototype	December 7, 2017
Source code	January 24, 2018
Final Documentation	April 12, 2018

ACCEPTANCE CRITERIA

For the Carkila project, the acceptance and approval of all deliverables will be in the power of the Project Adviser and the CSPROJ2 Professor. The project developers will ensure the completion of the progress reports to have a written document of all fulfilled requirements that are needed to be completed within the timeframe. When a phase of the project has been fulfilled and the milestones have been achieved (which must be every week), a meeting with the Project Adviser will be held to define missing elements and for refinement.

When all phases and the project has been completed and fulfilled, the project closure will be managed by the Project Developers to continue the refinement and maintenance of Carkila. All completed documents will be delivered to the Project Adviser and Professor, the receipt will acknowledge that all tasks have been completed. Any discrepancies involving completion of project tasks or disagreements with Carkila will be referred to all affiliated entities for review, discussion, and refinement.

OTHER REQUIREMENTS

Only the team members may have access to the source code. All programming and testing will be done by the project development team. The team will also ensure that everything is backed up.

ACCEPTANCE

Approved by:

_____   Date: _____
\<Approvers Name\>
\<Approvers Title\>

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