

# Project Proposal

Team 4

Thomas Ripp

Joseph Mirabile

Jose Cruz

Stevens Institute of Technology

February 17, 2021

## Contents

<b>1</b>	<b>Bidding platform for freelancers</b>	<b>2</b>
1.1	Context . . . . .	2
1.2	Purpose . . . . .	2
1.3	Business value . . . . .	2
<b>2</b>	<b>Marketplace for used books</b>	<b>3</b>
2.1	Context . . . . .	3
2.2	Purpose . . . . .	3
2.3	Business value . . . . .	3
<b>3</b>	<b>Courier Service App</b>	<b>4</b>
3.1	Context . . . . .	4
3.2	Purpose . . . . .	4
3.3	Business value . . . . .	4

# **1 Bidding platform for freelancers**

## **1.1 Context**

A lot of people have tasks that they would like to perform but either they are too busy or too lazy to do them. The goal of this project is to create a platform where people can submit tasks or projects they want and how much they are willing to pay for it.

Other people can bid on how much they are willing to be paid to perform that task, then the person who posts the task is going to choose a person from the people who bid and that person is going to do the task.

## **1.2 Purpose**

Enable people to outsource their tasks, chores or projects.

## **1.3 Business value**

People who post the project could get a cheaper option since there is competition, and people who have the time and skills are able to make some money, and as a hosting platform we charge a fee for posting the job and a service fee for every transaction.

## **2 Marketplace for used books**

### **2.1 Context**

You are in College, you finish your courses, you get your A's, now what do you do with your textbooks? You keep some, but there is one that you bought and you know you are never going to use them again, why not sell them?

### **2.2 Purpose**

If you are in a University your course material does not change frequently so the next generation of students probably are going to use exactly the same book, instead of making the publishing companies richer why don't you help save the environment by donating or selling your used books.

### **2.3 Business value**

Students who sell them get some money back, students who buy them get a book for a cheap price, the environment also benefits, and for the platform? We get money for each transaction.

## **3 Courier Service App**

### **3.1 Context**

You have some time that you need to send urgently, it is not a big package, it is the size of the envelope, you can request a courier service to send a package in a specific radius for a specific price.

### **3.2 Purpose**

Enable people to send packages without the need to fill out a form, wait inline or go to a specific place to send a package nearby.

### **3.3 Business value**

We enable people to make money on the side and the platform collects a fee on each transaction.