# **Photo Alter Vision**

## 0. Revision history

Date	Versio n	Description	Author
07/13/2018	1.0	Initial version of the document	Szymon Pucher

### 1. Introduction

#### 1.1 Purpose

This document presents the preliminary vision of the project, which realization is devoted for creating a website that enables exchange of graphic design work for money.

#### 1.2 Definitions, Acronyms and Abbreviations

Term	Description
User	Supported user which can login to the system. Client and graphic designer are supported users.
Standard user	Standard user is a type of user which does not offer graphic design services, can browse graphic designers, contact them and offer them orders.
Graphic Designer	User that can create portfolio and receive offers from other standard users.
Original photo	Image that is uploaded as an offer by Standard User or uploaded by Graphic Designer as portfolio photo.
Edited photo	Image that has been altered by Graphic Designer and uploaded to the system
Denied photo	Image that is finished work by Graphic designer and has been denied.
Accepted photo	Image that is finished work by Graphic designer and has been accepted.
Transaction	Exchange of money for graphic design service between standard user and graphic designer done via PayPal.
Profile	Profile of user with name, avatar, contact information and in case of Graphic designer with portfolio.
Offer	Made by standard user, consists of photo and description of alternations that should be performed for that photo, can be free to take or directed to specific graphic designer.
Portfolio	Created by graphic designer, consists of up to 5 his works and short description of his skills regarding graphic design.
Notification	Message that notifies user if any change regarding offers or messages was made.

## 2. Positioning

#### 2.1 Problem Statement

The problem of	finding graphic designer
affects	clients
the impact of which is	not being able to find somebody who will edit their photos
a successful solution would be	search function which allows users to go through graphic designer's portfolios and contact chosen one.

#### 2.2 Product Position Statement

For	Client
Who	wants to get his photos improved or changed
Photo Alter	is a web-based system
That	allows him to search through portfolios of available graphic designers and contact desirable ones in order to get his photos edited
Unlike	searching through web for a graphic designer and arranging meeting or online conversation without any assurance of work well made, opinions about graphic designer or safe transaction mechanism
Our product	is a consistent, reliable and efficient system which allows for save exchange of graphic design services for money

For	Graphic Designer
Who	wants to earn money online as a freelancer doing graphic design work
Photo Alter	is a web-based system
That	allows him to setup his own portfolio and receive offers
Unlike	trying to find freelance work on forums or through other communication channels
Our product	is a consistent, reliable and efficient system which allows easy way to earn money while doing graphic design work

## 3. Product Overview

#### 3.1 Needs and Features

Need	Feature	Priority	Planned Release
Creating a portfolio	System must allow graphic designer to add up to 5 photos to portfolio.	Must	1.1
	System must allow graphic designer to add description to the portfolio.	Must	1.0
	System should allow graphic designer to add links to social media and other communication channels.	Should	2.0
Making an offer	System must allow standard user to create an offer for graphic design service directed to chosen graphic designer.	Must	1.0
	System must allow standard user to create an offer for graphic design service that is open for taking by any graphic designer.	Can	2.0
	An offer can be assigned only to one Graphic Designer	Must	1.0
Searching for offers	System should allow Graphic Designers to search for offers.	Must, if there are free to take offers	2.0
Exchanging final product for money	User should be able to see lower resolution version of photo with watermark before paying for full size, no watermark version to accept or deny alternationtions performed by Graphic Designer.	Must	1.0
	After payment is completed, altered photo should automatically be send to user by system.	Must	1.0
	User should not be able to pay if altered photo is not in the system.	Must	1.0
Communicating with graphic designer	System should allow communication between users via implemented chat.	Should	2.0
	System must allow users to share their contact information.	Must	1.0

# 4. Non-functional Product Requirements

Requirement	Priority	Planned Release
Initial username and password is defined by user during registration process.	Must	1.0
Transaction and communication part of the system should be available only to the logged users.	Must	1.1
The system shall be available all the time.	Must	1.0
All monetary amounts are accurate to 2 decimal places.	Must	1.0
The system should be easy to learn and use by the standard user and graphic designer.	Must	1.1
The default language of the system shall be English.	Must	1.0
The system shall support Polish language.	Should	2.0