**INDY-1 Blue — Book Dating App**

**Project Plan Document**

**CS 4850 - Section 02 – Fall 2024**

**Professor Perry – Aug 30, 2024**

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| --- | --- |
| A person with long hair smiling  Description automatically generated  Chelsea Mandel  Documentation | A person wearing sunglasses and a life jacket  Description automatically generated  Sebastian Arechaga  Developer |
| A person taking a selfie  Description automatically generated  Obie Ezeobi  Developer | A person smiling at the camera  Description automatically generated  Keaton Moneymaker  Developer |

**Team Members:**

|  |  |  |
| --- | --- | --- |
| Name | Role | Cell Phone / Alt Email |
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| Keaton Moneymaker | Developer | [706.260.5079](tel:7062605079)  [kmoneym1@students.kennesaw.edu](mailto:kmoneym1@students.kennesaw.edu) |
| Sharon Perry | Project Owner or Advisor | [770.329.3895](tel:7703293895)  [Sperry46@kennesaw.edu](mailto:Sperry46@kennesaw.edu) |

## **1.0 Project Overview / Abstract (Research)**

The base concept for the application is to apply the format of dating websites to the process of finding books. The objective of the Book Dating App project is to develop a website utilizing an extensive collection of books, categorized and labelled by relevant distinguishers such as genre, for users to peruse and select from. Users will create profiles that will house saved collections of the books chosen while browsing. Suggested books will account for user preferences. Advertising will be added as a method of monetization. The application will be hosted as a web app with the possibility of being extended to mobile versions if time permits.

## **2.0 Project website**

http://www.bookdating.com

## **Deliverables - Specific To Your Project**

SRS

SDD

Project Plan

Website Visual Mockup

Login Page

Main Page

User Profile Page

Database Retrieval Component

Filtering Component

User Personal Information Customization Component

Saved Books Component

Prototype

Final Report Package

Final Report

Source Code

Website

Github Link

## **Milestone Events (Prototypes, Draft Reports, Code Reviews, etc)**

#1 Planning - By Sep. 1

#2 Development - By Oct. 5

#3 Testing/Bug Fixes - By Oct. 12

#4 Prototype - By Oct. 14

#5 Final Report - By Nov. 4

## **Meeting Schedule Date/Time**

Aug. 31 12:00pm – 2:00pm

Sep. 7 12:00pm – 2:00pm

Sep. 14 12:00pm – 2:00pm

Sep. 21 12:00pm – 2:00pm

Sep. 28 12:00pm – 2:00pm

Oct. 5 12:00pm – 2:00pm

Oct. 12 12:00pm – 2:00pm

Oct. 19 12:00pm – 2:00pm

Oct. 26 12:00pm – 2:00pm

Nov. 2 12:00pm – 2:00pm

Nov. 9 12:00pm – 2:00pm

## **Collaboration and Communication Plan**

Meetings will take place weekly. Saturday starting at noon and continuing until 2 pm will be a required meeting time. Scheduled meetings will take place over Discord. Team members are also expected to respond to Discord messages and text messages within 24 hours.

## A screenshot of a computer program Description automatically generated**Project Schedule and Task Planning**

## **Version Control Plan**

Version control will be handled by GitHub.