Emma Roche

20088680

Careers guidance virtual assistant

Semester 1 Final Year Project Report

Supervisor: Siobhan Drohan

Table of Contents

1. [Plagiarism Declaration 2](#_Toc115087084)
2. [Introduction 2](#_Toc115087085)
3. [Project 3](#_Toc115087086)

[Description Inspiration 3](#_Toc115087087)

[Project Terminology 3](#_Toc115087088)

[Scope 3](#_Toc115087089)

[Target Audience 3](#_Toc115087090)

[User Stories 3](#_Toc115087091)

1. [Feasibility 3](#_Toc115087092)

[Market Commercial Unique Selling Points 3](#_Toc115087093)

[Technical Feasibility 3](#_Toc115087094)

[Risk Assessment 3](#_Toc115087095)

1. [Technologies 3](#_Toc115087096)

[Hardware Software Methodology - Agile SCRUM 3](#_Toc115087097)

1. [System Architecture 3](#_Toc115087098)

[Systems Overview Diagram 3](#_Toc115087099)

[Flow Chart 3](#_Toc115087100)

[Sequence Diagram: User Authentication 3](#_Toc115087101)

[Architecture Design 3](#_Toc115087102)

1. [Data Design 3](#_Toc115087103)

[Data Type Tables Class Diagram and Entity Relationship 3](#_Toc115087104)

[Object Schemas 3](#_Toc115087105)

1. [UX Design 4](#_Toc115087106)

[Mock-ups 4](#_Toc115087107)

1. [UI Design 4](#_Toc115087108)
2. [Schedule 4](#_Toc115087109)

[Design and Development Schedule 4](#_Toc115087110)

1. [References 4](#_Toc115087111)
2. [Appendices 4](#_Toc115087112)

# Plagiarism Declaration

I, Emma Roche, declare that the work written and presented in this project, is entirely my own work and has not been taken from the work of others, except for consultations and quotations from published sources which are clearly indicated and acknowledged as such.

Signed: Emma Roche

|  |
| --- |
|  |

Date: 26/09/2022

Introduction

Project

## Description Inspiration

## Project Terminology

## Scope

## Target Audience

## User Stories

# Feasibility

## Market Commercial Unique Selling Points

## Technical Feasibility

## Risk Assessment

# Technologies

## Hardware Software Methodology - Agile SCRUM

# System Architecture

## Systems Overview Diagram

## Flow Chart

## Sequence Diagram: User Authentication

## Architecture Design

# Data Design

## Data Type Tables Class Diagram and Entity Relationship

## Object Schemas

# UX Design

## Mock-ups

# UI Design

# Schedule

## Design and Development Schedule

# References

# Appendices