Project Summary

This document is intended to provide a summary understanding of the high-level vision of your project goals.

Company Name	RentHub
Company Address	146 Kendal Ave, Toronto, ON M5R 1M3
Company Website	https://georgebrown.ca
Telephone	N/A
Contact	N/A
Title	Rental Property Management App
Email	N/A
Telephone	N/A
Project Title	Capstone Project
Project Description	**About the company:** RentHub web application is built with the primary aim to ensure our clients easy access to properties available for lease in any designated area or district of the clients choice. Having thoroughly reviewed the project's request form our client, our team has shared the project task amongst ourselves, we are set on building a web app that is user friendly and easy to use. **About the project:** RentHub is a web application that would be built with the latest development tools and technology, we are bent on making sure our app is user-friendly and easy to use. RentHub would contain these **components** and **features**: ● User Management: (admin, customers(landlords and tenants)) ● Registration, Login and Dashboard for all users. ● User authentication **2FA** and access control ● Reservation and Booking: (Online booking/Reservation Capabilities) ● Real-time availability checks. ● Option for recurring or long-term rentals ● Rental Prices and Fees ● Flexible pricing models (monthly) ● Fee management (late fees) ● Integration with payment gateways for online payments ● Payment reminders and invoicing ● Secure payment handling and compliance with payment standards ● Maintenance and Repairs

	● Customer Relationship Management (CRM) ● Reporting and Analytics ● Document Management ● Integration and APIs ● Compliance and Regulations ● Customer Support, and an **AI** chatbot for quick support ● Accessibility and Usability (User friendly Interface) ● Backup and Data Recovery ● Training and Support.

Problem/ Opportunity Assessment *	*Please describe current state problem/opportunity that describes the nature and extent of the problem (factual, quantified, concise), or that outlines a chance for advancement or progress.*
	1. **Entering** the Rental Market, we would fix this problem by making sure our web application's UI is accessible, easy to use and user friendly. 2. **Time Management**, we would tackle this by planning comprehensively and having regular meetings to plan our next steps every week. 3. **Keeping up** with the **latest** technology and tools, Our team will make sure our development tools are always up to date with the latest technologies API's and dev tools.

Desired Project Outcomes/ Requirements*	*Define how this project shall address a business need, e.g. the business problem or opportunity described above; describe what the beneficiary must be able to do / receive from the solution*
	1. RentHub will close the **gap** people regularly face when looking for a shelter or a lease item. 2. RentHub through its user friendly UI would fix the **accessibility** issues people with disabilities face when trying to browse for an apartment of choice. 3. RentHub would help people looking for an affordable place through our AI chatbot feature and proper **search** functionality 4. RentHub would regularly be up to date with our technology hereby **not** allowing our website to go through regular technical issues other websites usually face.

Key Deliverables to be produced by students*	*Define the boundaries of work that you expect to receive from the students effort (vs. internal effort)*
	1. My team would ensure we deliver our work on-time 2. My team would be United in All things 3. My team would come together and provide solutions for each problems we face on a daily basis.

Desired Start Date	22 September 2023	
Desired End Date	N/A	
Attachments	*List attachments that support project description*	
	1	
	2	

* Please add fields as required