Project Summary Template

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

Company Name/ Team Name	EventRaze
Company Address	(if applicable)
Company Website	(if applicable)
Telephone	(if applicable)
Company Contact/ Team member names	Kalp Senghani Diya Patel Jenil Shah Neel Kinariwala Leela Krishna Reddy Matthew Pollock
Title	Event Management System
Company Email/ Email address for all team members	101418595@georgebrown.ca 101414516@georgebrown.ca 101411341@georgebrown.ca 101396586@georgebrown.ca 101412111@georgebrown.ca matthew.pollock@georgebrown.ca
Telephone	
Project Title	Event Management System
Project Description	**About the company:** EventRaze is an innovative event management solution provider, focused on automating and streamlining the complexities of organizing events. Our mission is to enhance event experiences for organizers, venue managers, and attendees through efficient planning, venue management, and data-driven decision-making. EventRaze empowers organizers to host seamless, successful events with tools for registration, resource management, and analytics. **About the project:** The EventRaze project streamlines the event management process by automating tasks such as registration, check-in, and resource management, reducing errors and manual work. It integrates a centralized communication hub, improving coordination between organizers, attendees, and venue managers. The system also provides real-time data analytics, enabling organizers to make data-driven decisions.

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.	Event management systems often struggle with manual registration processes, which lead to long wait times, errors, and poor attendee experiences. Automating these processes can streamline operations and improve satisfaction for attendees and organizers alike.
	2.	There is a need for a platform that simplifies venue management, allowing organizers to easily search for available venues, book spaces, and manage venue-related tasks.

	3.	Current event systems lack real-time data analytics, making it difficult to track event performance and gather insights. By implementing robust analytics, organizers can make data-driven decisions to enhance future events.
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.	**Streamlined Registration and Check-in**: The system must automate attendee registration and check-in to reduce wait times, minimize errors, and enhance attendee satisfaction.
	2.	**Real-time Data Analytics**: The system should offer real-time insights and analytics on attendee engagement, event performance, and feedback to enable data-driven decisions.
	3.	**Efficient Resource Management**: The solution must help organizers manage resources like venues, staff, and equipment efficiently to prevent budget overruns and optimize resource utilization.
Key Deliverables to be produced by students*	*Define the boundaries of work that you expect to receive from the student's effort (vs. internal effort)*	
	1.	**Fully Functional Event Management System**: We are expected to deliver a working system that automates registration, check-in, venues, and resource management.
	2.	**Real-time Data Analytics Dashboard**: A dashboard must be created to display event data, attendee statistics, and performance metrics in real-time.
	3.	**User and Admin Interfaces**: Both attendee-facing and organizer-facing interfaces should be developed, allowing easy interaction and management of event processes.
Desired Start Date	04/09/2024	
Desired End Date	25/3/2025	
Attachments	*List attachments that support project description*	
	1	Project Vision Document
	2	Business Context Diagram

* Please add fields as required