**Project Summary**

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

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| **Company Name/ Team Name** | Green Room Solutions | |
| **Company Address** | 178 Green Street, Toronto, ON | |
| **Company Website** | https://www.greenroomsolutions.ca/ | |
| **Telephone** | 437-123-4567 | |
| **Company Contact/ Team member names** | Gorkem SARI  Jaqueline DUARTE  Valunchanut SIMAROJ  Igor OLIVEIRA | |
| **Title** | (if applicable) | |
| **Company Email/ Email address for all team members** | [101266503@georgebrown.ca](mailto:101266503@georgebrown.ca)  [101400994@georgebrown.ca](mailto:101400994@georgebrown.ca)  [101386344@georgebrown.ca](mailto:101386344@georgebrown.ca)  101375347@georgebrown.ca | |
| **Telephone** | (if applicable) | |
| **Project Title** | AI Integrated Inventory Management System | |
| **Project**  **Description** | **About the company:** Green Room Solutions is at the forefront of innovation, specializing in AI-driven solutions that redefine how businesses operate. Our vision is to transform traditional practices by integrating artificial intelligence into everyday processes. We're committed to delivering unparalleled efficiency and value to our clients, pushing the boundaries of what's possible in the world of technology. With a team of dedicated experts and a passion for innovation, we're shaping the future of business one AI project at a time.  **About the project:** The AI Integrated Inventory Management System (AI-IIMS) project embodies Green Room Solutions' dedication to innovation. Our goal is to revolutionize inventory management by seamlessly integrating artificial intelligence, delivering unmatched efficiency and value to businesses. With a team of experts and a passion for innovation, we're setting a new standard for the future of inventory management, showcasing the transformative potential of AI-driven solutions. | |
| **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.  2.  3. | Overstocking and understocking of inventory.  Manual data entry errors.  Difficulty in managing complex supply chains. |
| **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. | Enhanced Demand Forecasting |
| 2. | Real-time Inventory Visibility |
| 3. | User-Friendly Interface |
| 4. | Customer Satisfaction |
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| **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.  2.  3. | AI-IIMS Software System  User Manuals and Training Materials  Documentation |
| **Desired Start Date** | September 18th 2023 | |
| **Desired End Date** | March 29th 2024 | |
| **Attachments** | *List attachments that support project description* | |
| 1 | Project Vision |
|  | 2 | High-Level Requirements |
|  | 3 | Minutes of Meeting |
|  | 4 | Persona and User Stories |

\* Please add fields as required