Registration Form

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| **Important:**  By signing this document students understand and agree that they are allowed to start preliminary work on the project before the exam board has declared their eligibility to proceed. Students understand that the exam board can prevent them to continue their project if their situation is not fulfilling the current requirements necessary to progress to the project. |

Student ID: dv82

Student name: Deepthi Vangapandu

Provisional project title: Project Management System

Project Supervisor:

Course: Advanced Computer Science with Industry MSc

**Project Description:**

A web application that keeps a project’s information necessary to helping anyone working on the project understand it better. The application will allow users to record the following information:

1. Database tables and how they relate to each other
2. API end points provided from the Backend
3. Classes involved in the code design (Both frontend and backend
4. Notes that are important to understanding the project

The aim of the system is to make a project more learnable by new team members as well as serve as reference material for examining and implementing features.

Other project management systems focus on managing the staff through sprints and tickets while others focus of one aspect of the system like business processes, database structures, among others. On the contrary, this application helps gather information from different aspects of the project and present it as a whole. For example, a user would be able to figure out how to implement a new feature by quickly checking the information from the application. This way they would not need to through documentations and numerous UML diagrams while looking for a solution.

**Project Nature:** A web application providing different access rights to users where information about a project can be recorded and retrieved in accordance with access rights of the user.

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| Student signature ........V. Deepthi...... | Supervisor signature .............................................. |
| Date...........20/05/2022........................ | Date ............................................... |