**SEMESTER PROJECT PROPOSAL LETTER**

**Subject**: Proposal for Semester Project on “Agile Team Capacity Tracking with GitHub Integration”

I am writing to propose my semester project titled” Agile Team Capacity Tracking with GitHub Integration” for your consideration. This project aims to address the challenges faced by Agile software development teams in tracking their capacity and productivity by leveraging GitHub’s API and Agile methodologies.

**Project Overview**

Agile teams often struggle to accurately measure their capacity and track progress in real-time, leading to inefficiencies in planning and delivery. This project will focus on developing a tool or dashboard that integrates with GitHub to provide real-time insights into team capacity, sprint progress, and individual contributions. The solution will help teams optimize their workflows, improve planning accuracy, and enhance overall productivity.

**Group members**

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