

Project Charter SeekMyTeam

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1 Problem Statement

Attending a prestigious university such as Purdue, many students have a drive to create and innovate. Our goal is to allow for an exclusive and collaborative space for Purdue students to seek projects they can work on or for existing teams to find new qualified students to best further their ideas. Our incubator is quite unique as much of our competitors focus on either pure networking (LinkedIn.com) or freelancing opportunities (Freelancer.com, Fiverr.com)

2 Project Objectives

- Create a service that allows Purdue students to discover and solicit project ideas, incubating collaboration for a side project or start-up.
- The platform allows students to expand their portfolio by displaying their skill set.
- Integrate a communication system that fosters and streamlines the project deliverables.

3 Stakeholders

Team Leader Brian Quinn

Product Owner Shengqi Wang

Scrum Master Abhijeet Chakrabarti

Development Team Abhijeet Chakrabarti, Brian Quinn, Sanjit Sama, Shengqi Wang

Users Purdue students who are looking to collaborate with others on a side project or start-up idea.

4 Deliverables

4.1 Major Highlights:

- 1. A web app that allows Purdue students to connect with other students to work on side projects.
- 2. The platform will allow users to view the skill set and experience of other collaborators.
- 3. An area for potential collaborators to discuss the logistics of the project.

4.2 Platform / Frameworks

Front-End Angular/React, Bootstrap

Back-End node.js, socket.io

5 CS 307 Projects

Brian and Abhijeet - Development of Synchronizo - a real-time music sharing platform. This product was in stark contrast to popular streaming services like Spotify as it allowed users to share and listen songs with their friends real-time. It also allowed for a basic social media interaction between users, and the ability for administrators to take action on user accounts.

Github URL: https://github.com/quinn56/synchronizo

Sanjit and Shengqi - Created a freelance web app which allows Purdue students to list and buy items from other students. It ranges from a service (fixing a door) to electronics. It is a news feed type of application which resembles tweets from twitter. It is all live time so the newest listing will be listed first. We also incorporated a profile page which allows students to see their rating and comments to prevent troll accounts.

Github URL: - https://github.com/anjalimalik/Lance