

Basic Details of the Team and Problem Statement

Ministry/Organization Name/Student Innovation: University Grants Commission (UGC)

PS Code: VS933

Problem Statement Title: Development of Integrated dashboard for sharing of innovation and startups with success stories across Higher Educational Institutions and relevant stakeholders

Team Name: Bleed Blue

Team Leader Name: Gautam Chutani

Institute Code (AISHE): U-0078

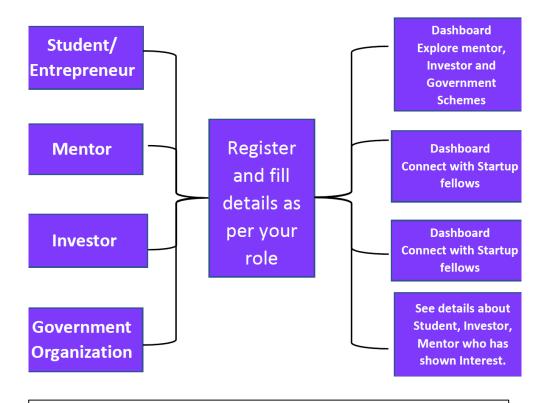
Institute Name: UIET, Panjab University

Theme Name: Miscellaneous

Idea/Approach Details

Describe your idea/Solution/Prototype here:

- A platform where students/startup fellows can submit their ideas, prototypes or business models
- Facilitate various agencies to submit their problem statements post their verification using block-chain technology
- A platform that enables capitalists/investors to invest funds in the projects of their interests/expertise
- Quality interaction of startup fellows with mentors so that they can pitch their ideas via mail, video call or AI based chatbot
- Quantitative ML model that enables an objective and fact-based approach for startup success prediction and analysis
- ➤ Al powered web-portal to generate concise insights about the entrepreneur and his/her solution to the investors/mentors
- Interactive dashboards to display startup trends in different parts of India
- Free courses, guided learning resources and services by various
 organizations for the students to accelerate their startup growth



Describe your Technology stack here:

- ► HTML
- JavaScript/React JS
- Django
- SQLite/PostgreSQL Database
- AWS/Google Cloud
- Machine/Deep Learning
- Block-chain

Idea/Approach Details

Describe your Use Cases here

- ➤ Al powered interactive and integrated portal that connects students, entrepreneurs, venture capitalists, mentors and government bodies
- Make the process of "doing a business" an ease so as to promote entrepreneurship
- Provide incentives and fundings to young entrepreneurs to achieve their goals
- ➤ To catalyse a startup, innovation and entrepreneurial culture in India
- Generate employment and wealth creation
- An initiative towards "Make in India" campaign to facilitate investments, foster innovations and boost Indian economy
- Development of business and technology skills
 by providing free resources and guided paths

Describe your Dependencies / Show stopper here

- ➤ Ensure qualitative interactions between entrepreneurs and mentors/investors
- Requirement of proper business model and strategy to register as a startup on our portal
- Lack of domain specific business knowledge among young startup fellows
- Reachability of our web platform to quality investors and mentors of different domains
- Verification of organizations upon registration

Team Member Details

Team Leader Name: Gautam Chutani

Branch: B.E Stream: ECE Year: III

Team Member 1 Name: Hemant Garg

Branch: B.E Stream: ECE Year: III

Team Member 2 Name: Sakshi Gandhi

Branch: B.E Stream: ECE Year: III

Team Member 3 Name: Aakanksha Bharti

Branch: B.E Stream: ECE Year: III

Team Member 4 Name: Harshvardhan Singh

Branch: B.E Stream: ECE Year: III

Team Member 5 Name: Himanshu Bohra

Branch: B.E Stream: ECE Year: III