Smart India Hackathon 2020

Organization: **Gov of Uttarakhand**

College Code: **1-3515253975**

Problem Statement:

Developing a scientific career counselling software

Team: **ASHWATTHAMA**
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the problem

- Students these days don't understand their skills and often apply for the wrong job.

- Students aren't aware of the jobs that are available and/or suitable for their skillset, often resulting in students trying to develop multiple skills yet not hving a job.

the solution

- Central Job Posting Database
- Skill-to-Job mapping
- Skillwise search Portal
- Skill assessment and analyis
- Job suggestion based on results
- Goal Oriented Planning

WorkTime

Job Search Assistant

Features

Skill Explorer

e-portal which will be showing the best career option for you as per your highest education.

Assessment

aptitude, personality, skills, soft-skills, physiological questions

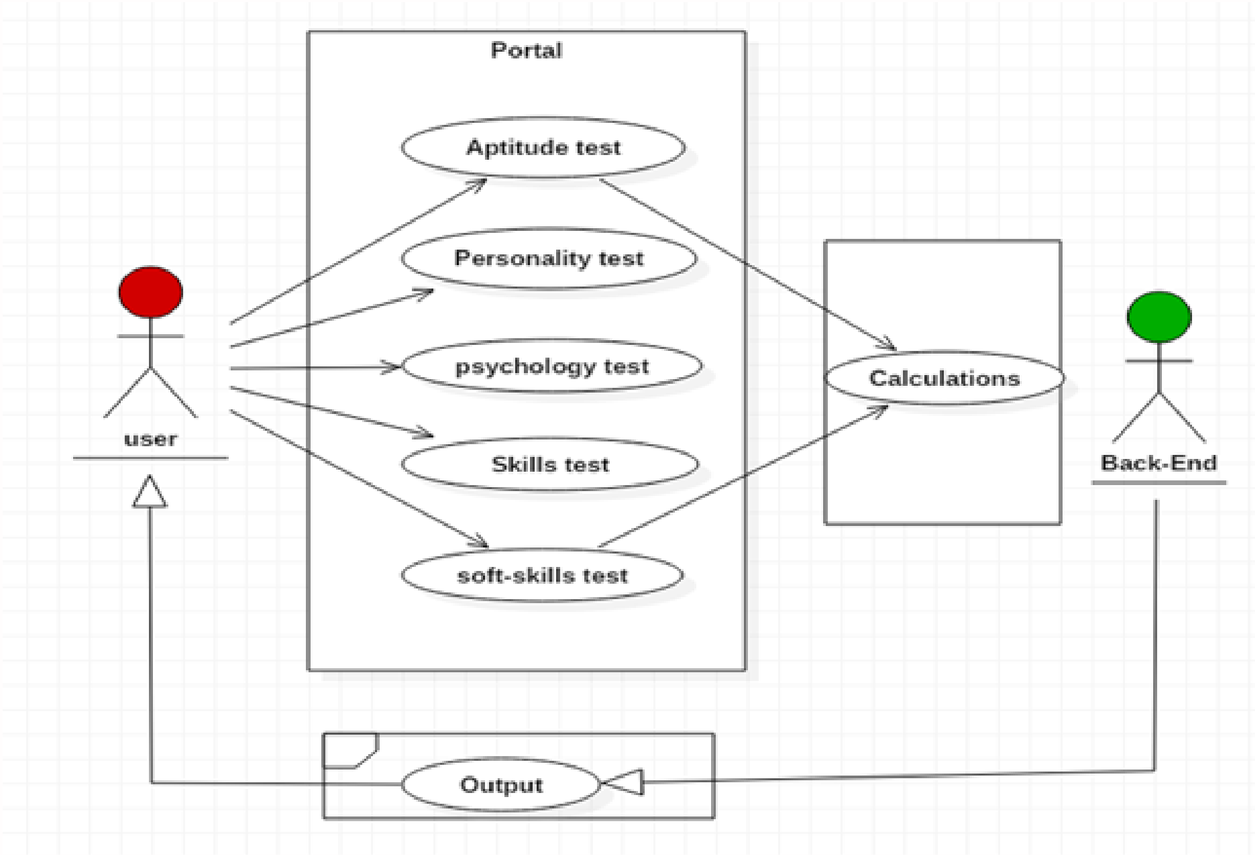
Training

a platform for people which helps to find solution of their problems without going to any career counselor for free

Multilingual Assistant

voice assistant in regional language to maximize reach

Use Cases


Portal
Aptitude test
Personality test
psychology test
Skills test
soft-skills test
user
Calculations
Back-End
Output

Technology Stack

Expo/React Native

Artyom.js

Express/NodeJS

MongoDB

Dependencies & Show Stoppers

1. A Smart Phone our any other smart device on the user side.
2. Basic level Knowledge to use.
3. User will get the career related results as per their knowledge and skills.
4. Language Dependencies.
5. Transportation barriers.