# **Documentation**

# **Unified Portal**

- Learning portal for the students to learn and improve their learning skills.
- To make them improve their skills and develop their career various tools have been developed.
- Students should be able to complete some stages which will help them to gain knowledge and improve their career.

### **Stages**

- Onboarding
- Profile Gap Analysis
- Profile Mentoring
- Application Stage
- Strategy Session
- Post Admit Services

## **Used tools for backend**

- Intellij
- Postman
- PgaAdmin

#### Techniques used

- Java
- SpringBoot

### Work done for features

- Unified is maintained with both admin and client features.
- Whatsapp notifications for the students have been implemented using backend logics via. Java and SpringBoot.

- Email notifications for each stage had been done to make the admin know about the client's work regarding the updates.
- Files and images for the implementation of features have been stored in s3 bucket and then it was used for the flow using pgAdmin database.
- Admit Selector tool have been implemented to compare any of the schools and choose the best of them to start their career.
- CV Builder tool which helps the students to create a professional resume.
- Recommender Selector tool in which students can study using a recommender guide and upload the document.
- School Research tool which made for students to answer the questions, create a
  decision matrix, add the school preferences and generate the report of work done in this
  tool.
- Onboarding stage the students can schedule calls with admin and fill their details.
- Profile Gap Analysis stage the students can schedule pre pga and pga call with admin and pga report can be previewed.
- Profile mentoring stage the students can schedule QPMC 1, QPMC 2 Call and upload the report generated using the school research tool.
- Application stage the students can add the school for their preferences and upload the documents.
- Strategy Session stage the students can schedule Pre Strategy, Strategy Call and upload the documents for frameworks of strategy session substage.
- Post Admit Services stage the students can add universities, upload admit card, cost of
  expenses report and i20 form for chosen university and also they can schedule the visa
  interview call.