

Objective

- IOS Naukri Jobseeker App helps user to find new jobs and connect with the recruiter.
- Content Feed is important part of many apps, it helps the user to get updates related to their skills.
- There are many Apps like LinkedIn which is promoting different non-professional contents in their services
- Naukri FastForward Privilege Report Generator App, as the name suggest generates a PDF, after collecting statistical data from different sources .
- It allows user to get live-statistics on the go

Project Details

- The entire app was made with a cross platform framework (Flutter).
- It has a single codebase, and can run on both Android, iOS, and Web.
- It uses data from different APIs which are already in use.
- Few APIs requires wrapper APIs to communicate with internal servers. These are written in PHP
- Its uses few external plugins that helps to store the graphical data of each widgets in form of images.

Key Deliverables

- User can view statistical data regarding hiring and recruitment trends.
- User can view their profile as well as their competitor's profile.
- User can get insight of their applies, as well as their CV views and downloads.
- Few static contents are present which showcases other paid services.
- User can generate PDF anytime they want.
- App features both Dark and Light Mode.

Approach Adopted

- Entire App follows MVC pattern.
- The data is store in a central store which is acting as a global data model for entire app.
- Few persistent data is stored in local storage of the app.
- Entire app is divided into different screens, and some of them are further divided into tabs.
- Each tab holds a set of independent widgets.
- App has a central navigation system as well as data related event management.

Approach Adopted

- Logic for handling APIs, generating PDF, and animations, are placed in separate sub modules.
- It also has logic for both timed as well as instant notification, but it is not in use.

Progress Made

- The app is complete, and can run as an independent app as well as a module inside existing Naukri India(iOS) app.
- Few APIs are not available, and developed is required so it is hard code for the time being.
- It can run on Android, iOS and Web

Way Forward

- We can add server side rendering and dynamic widgets to make the app more flexible.
- PDF engine can be improve to generate more realistic and optimized PDF.
- Remaining APIs need to be developed.

Recommendations

- It was suggested that we integrate other Naukri Services to make it more useful.
- It can be made to act like a central dashboard for all other Naukri Services so that user can track their actions.

Learning

- Development of multi platform applications and optimizing their code for seamless behaviour across all platforms.
- Working in a quick paced environment as well as time management.
- Sharing and receiving ideas in meetings.
- Coordinating with different team members as well as departments.