Tools description

Tadrebat (M&E)

Tool to monitor all on-ground trainings including trainings created, individual trainers, to organizational level.

- The admin can onboard multiple partners to ensure all stakeholders are on the system
- The look and feel of the system will be customizable to accommodate the organization's needs and branding guidelines
- The partner can have multiple training centers in which they deliver trainings and multiple trainers who will deliver the trainings (create and monitor)
- The trainer can create a training and set the country, city, training type (Computing, Entrepreneurship, Soft Skills, etc), training category (Digital Skills, web development, App development, etc), the dates, the days in the given date range, and the training center in which the training will be delivered
- The trainee can register on the system and search through public trainings and request to be enrolled
- The trainer will be able to add trainees to the training and monitor their attendance once the training starts
- The trainer will be able to approve/reject any join requests if the training is public
- Once a learner finishes the training and has attended all training sessions, they will be able to take an exam with randomized questions (the admin enters all questions into the system)
- Once a learner passes the exam, they will receive a certificate of completion which is customizable by the admin per the website, per partner or per training
- All the data points can be captured and reported on using Power Bi



Employment portal

Tool to facilitate job matching between employers and job seekers.

- The Employer is able to manage one or more companies (in case they post jobs on behalf of multiple business owners)
- The Employer can post jobs by entering the basic job responsibilities, required skills, provided benefits and then the job field, industry, qualification, years of experience and location
- The Employer search through the CVs of jobseekers on the system
- The Employer can shortlist CVs either from the job applicants or in general by searching through the CVs on the system
- The Job Seeker can edit their resume, upload resume/cover letter attachments to their profile or apply to attend a job fair (they receive a unique code once they register)
- The Job Seeker can search through and apply for jobs
- The admin will be able to monitor the attendance of job seekers to a given job fair. They create the job fair through the system providing a description, a date and a location then on the day of the fair they either enter the unique code the jobseeker provides on-door or manually enter their details. Afterwards an Excel sheet can be exported containing the details of everyone who attended the job fair.

Technology Stack

HTML, CSS and JavaScript (Front-end)

ASP.NET (back-end)

Microsoft IIS (Internet Information Services)

Microsoft SQL Server

Microsoft Windows Server

Microsoft Azure Virtual Machine

Microsoft Azure