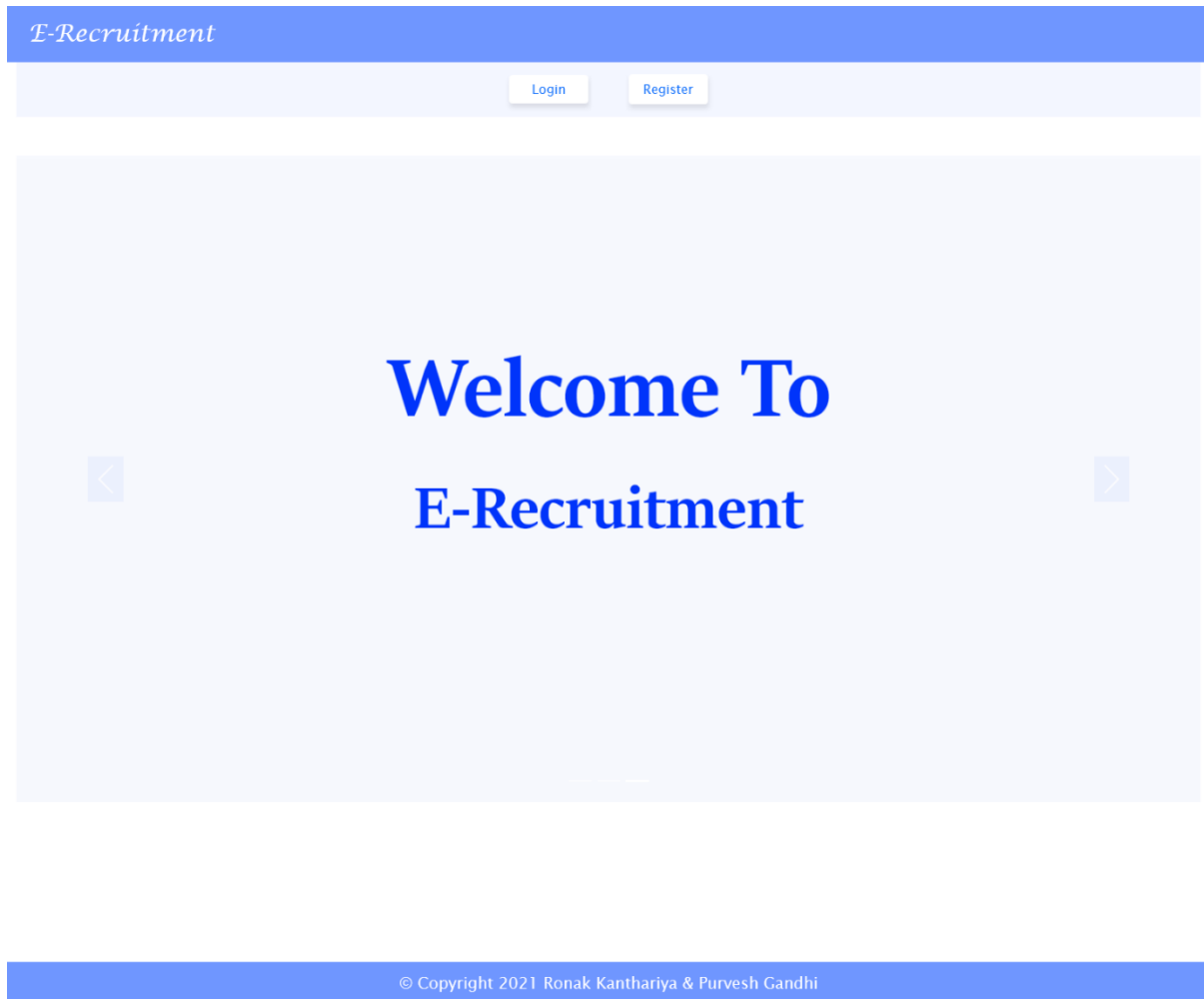


1. Implementation

1.1 Main Dashboard:



- The **Main Dashboard** contains the 2 buttons Login and Register.
- Secondly it contains the Carousel section where e recruitment posts will be appeared.
- By click on login button login page will be opened and to register in to the system click on register button.

1.2Login:

E-Recruitment

Login

Candidate Company

Email

Password

Login

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E-Recruitment

Login

Candidate Company

Email

Password

Login

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- The **Login** page contains two section one for candidate login and second for company login
- There are two text box one is for email and second is for the password.
- The user has to fill the correct details to login in to the system.

1.3Registration:

Registration

Candidate

Company

Your first name

Your last name

Email

Mobile

Password

Re-Password

Register

Registration

Candidate

Company

Company Name

Email

Mobile

Password

Re-Password

Register

- The **Registration** page contains two section one for candidate registration and second for company registration.
- There are six text box for the user to enter their first name, last name, email, mobile, password and re-password.
- The user has to fill the correct email, only than verification email will be sent to their email.
- After verifying the email they can login in to the system.

1.4 Company – Home


E-Recruitment

Tata Consultancy Service

[Home](#)[Applications](#)[Recruitment](#)[Profile](#)

Create Job

Edit Job



Tata Consultancy Service

Python Developer Needed

Job Description:
Python Developer


Experience: Fresher

Salary: 4.0 - 5.0 LPA

Qualification:
Minimum 51.0 % in SSC
Minimum 51.0 % in HSC
Minimum 7.0 CGPA in graduation

Location: Ahmedabad

Interview Procedure:
Aptitude Test
Online Interview



Tata Consultancy Service

Web Developer

Job Description:
Web Developer


Experience: Fresher

Salary: 3.0 - 4.0 LPA

Qualification:
Minimum 50.0 % in SSC
Minimum 50.0 % in HSC
Minimum 6.0 CGPA in graduation

Location: Ahmedabad

Interview Procedure:
Aptitude Test
Online Interview



Tata Consultancy Service

Backend Developer

Job Description:
Backend Developer

Experience: Fresher

Salary: 3.0 - 4.0 LPA

Qualification:
Minimum 55.0 % in SSC
Minimum 65.0 % in HSC
Minimum 7.0 CGPA in graduation

Location: Ahmedabad

Interview Procedure:
Aptitude Test
Online Interview


- **Company – Home** page contains create job button and edit button.
- By clicking on create job button, Company can create the job for the candidates.
- After creating the job, the job details will be seen on the page.
- By clicking on edit job button, Company can edit created job details.

1.5 Company – Applications

E-Recruitment						
Applications						
Job Id	Job Title	Position	Experience	Total Applicants	Schedule	View
2102801294	Python Developer Needed	Python trainee	0 year(s)	2	Schedule	Applications
2148391467	Web Developer	Trainee	0 year(s)	1	Schedule	Applications
2198502792	Backend Developer	Trainee	0 year(s)	2	Schedule	Applications

- **Company – Applications** page contains list of job created by the company and with the list two buttons schedule and applications.
- To schedule the interview process it can be done by clicking on schedule button.
- To view the all candidates list for the particular job it can be done by clicking on applications button

1.6 Company – Applications list

E-Recruitment					
Applicants-List					
				 Download	
Sr.No	Name	Email	Mobile	Resume	Profile
1	Purvesh Gandhi	purveshgandhi2012@gmail.com	9173409557	Resume	View
2	Ronak Kanthariya	ronakkanthariya@gmail.com	9712583985	Resume	View

- **Company – Applications list** will display the applied candidates list for the particular job.
- All the candidates list can be downloaded in excel format by clicking on download button.

1.7 Company – Recruitment

E-Recruitment						
Job Id	Job Title	Schedule	Quiz	Questions	Result	Selected
2102801294	Python Developer Needed	10:30 AM on 05/12/2021	Create	Questions	View	Selected
2148391467	Web Developer	Not Scheduled	Create	Questions	View	Selected
2198502792	Backend Developer	11:00 AM on 06/12/2021	Create	Questions	View	Selected

- **Company Recruitment** page contains the job list with Create, Questions, View and Selected button.
- By clicking on create button quiz will be created.
- By clicking on View button result can be seen of the all candidates who has attempted the quiz.
- By clicking on selected button selected candidates list will be displayed.


1.8Company – Questions

Add Question for Python fresher quiz

Sr.No	Question	Option	Edit	Delete
1	Who developed Python Programming Language?	Added	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
2	Which type of Programming does Python support?	Added	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
3	Is Python case sensitive when dealing with identifiers?	Added	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
4	Which of the following is the correct extension of the Python file?	Added	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
5	Is Python code compiled or interpreted?	Added	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>

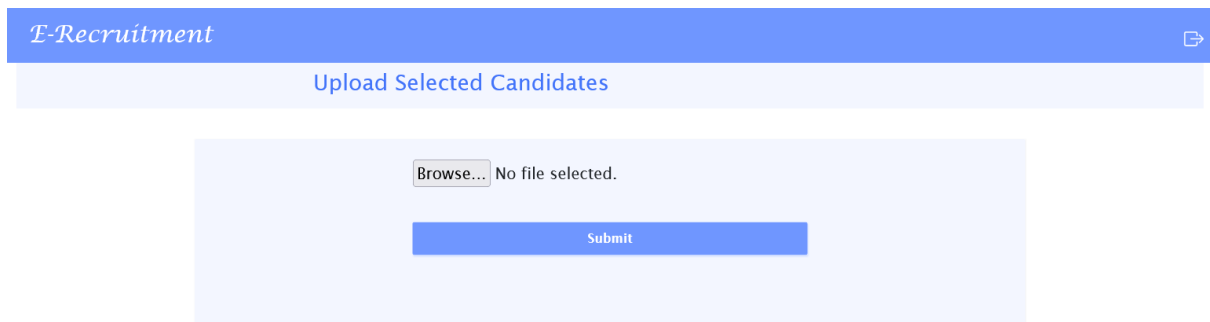
- **Company – Questions** page contains form to add questions for the quiz and buttons to add options for the question.
- In the list of question by clicking on add button options can be added for the question.

1.9 Company – Result

E-Recruitment			
Python fresher quiz			
<div><div>Schedule</div><div>51-60</div><div>61-70</div><div>71-80</div><div>81-90</div><div>91-100</div><div> Download</div></div>			
Candidate	Email	Mobile	Score
Purvesh Gandhi	purveshgandhi2012@gmail.com	9173409557	80.0
Ronak Kanthariya	ronakkanthariya@gmail.com	9712583985	80.0

- **Company – Result** page contains the result of the quiz attempted by the candidates.
- There are range buttons, by clicking on this buttons it will filter the candidates according the range.
- By clicking on download button list of candidates can be download.
- By clicking on schedule button online interview can be schedule for the candidates.

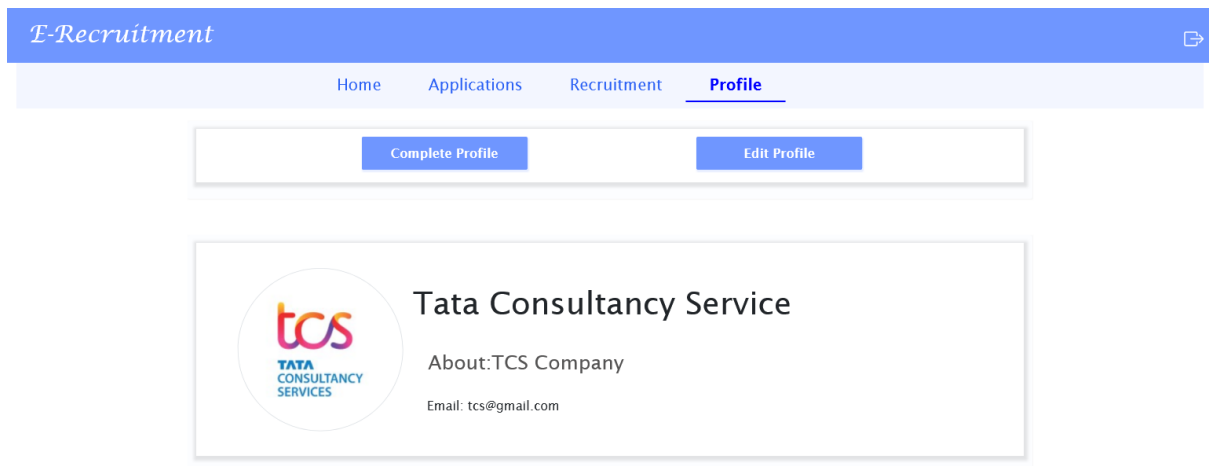
1.10 Company – Selected



The screenshot displays a web interface for 'E-Recruitment'. At the top, a blue header bar contains the text 'E-Recruitment' on the left and a small icon on the right. Below the header, a light blue section titled 'Upload Selected Candidates' is visible. Within this section, there is a file upload area. It features a 'Browse...' button, the text 'No file selected.', and a blue 'Submit' button.

- **Company – Selected** page will display the selected candidates and button named upload.
- By clicking on upload Button Company can upload the selected candidates list in excel format.

1.11 Company – Profile



- **Company – Profile** contains the two buttons complete profile and edit profile.
- By clicking on complete profile company can complete the profile by filling the details and company logo.
- By clicking on edit profile Button Company can edit profile details.
- Below the buttons section company profile details will be displayed.

1.12 Candidate – Home



Tata Consultancy Service

Backend Developer

Job Description:

Backend Developer

Experience: Fresher

Location: Ahmedabad

Salary: 3.0 - 4.0 LPA

Qualification:

Minimum 55.0 % in SSC

Minimum 65.0 % in HSC

Minimum 7.0 CGPA in graduation

Vacancies: 10

Interview Procedure:

Aptitude Test

Online Interview

Applied



Tata Consultancy Service

Web Developer

Job Description:

Web Developer

Experience: Fresher

Location: Ahmedabad

Campus Date: Nov. 28, 2021

Salary: 3.0 - 4.0 LPA

Qualification:

Minimum 50.0 % in SSC

Minimum 50.0 % in HSC

Minimum 6.0 CGPA in graduation

Vacancies: 10

Interview Procedure:

Aptitude Test

Online Interview

Applied



Tata Consultancy Service

Python Developer Needed

Job Description:

Python Developer

Experience: Fresher

Location: Ahmedabad

Salary: 4.0 - 5.0 LPA

Qualification:

Minimum 51.0 % in SSC

Minimum 51.0 % in HSC

Minimum 7.0 CGPA in graduation

Vacancies: 10

Interview Procedure:

Aptitude Test

Online Interview

Applied

- **Candidate – Home** displays all the job details posted by the companies.
- Each job post contains a button named apply.
- Candidate can click on apply button to apply for the particular job opportunity.

1.13 Candidate – Applications

E-Recruitment						
Home Applications Recruitment Profile						
Company	Job Title	Position	Experience	Date	Schedule	Result
Tata Consultancy Service	Python Developer Needed	Python trainee	0 year(s)	Dec. 1, 2021, 9:06 a.m.	View	View
Tata Consultancy Service	Backend Developer	Trainee	0 year(s)	Dec. 1, 2021, 9:06 a.m.	View	View
Tata Consultancy Service	Web Developer	Trainee	0 year(s)	Oct. 20, 2021, 11:13 a.m.	View	View

- **Candidate – Applications** displays the list of applied jobs of the candidate.
- Each job data contains two buttons schedule view and result view.
- By clicking on view of schedule column it will display the schedule of the said job and by clicking on view button of result column will display the results of all rounds

1.14 Candidate – Schedule

E-Recruitment					
Home	Applications				
Recruitment	Profile				
<table><tr><th>Schedule</th><th>Result</th></tr><tr><td>10:30 a.m. on Dec. 5, 2021</td><td>80.0 %</td></tr></table>		Schedule	Result	10:30 a.m. on Dec. 5, 2021	80.0 %
Schedule	Result				
10:30 a.m. on Dec. 5, 2021	80.0 %				
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- **Candidate schedule** will display the schedule and result of candidate if he/she has attempted the quiz for that job.

1.15 Candidate – Result

E-Recruitment



Result

Round-1 Python fresher quiz

Job Title	Position	Result	Status
Python Developer Needed	Python traineee	80	Selected for 2nd Round

Round-2

Job Title	Position	Date	Time	Link
Python Developer Needed	Python traineee	2021-12-11	10:45:00	https://meet.google.com/dke-dvgm-dsu

- **Candidate - Result** displays the results round wise
- If the candidate has cleared the 1st round than the schedule of 2nd round will be displayed

1.16 Candidate – Recruitment

E-Recruitment					
<div>HomeApplicationsRecruitmentProfile</div>					
Date	Start-Time	Quiz	Total-Questions	Quiz Duration	Test
Dec. 6, 2021	11 a.m.	Backend developer quiz	2	1 minute(s)	Quiz
Dec. 5, 2021	10:30 a.m.	Python fresher quiz	5	1 minute(s)	Quiz

- **Candidate – Recruitment** displays the scheduled quiz by the company.
- To attempt the quiz candidate has to click on the quiz button than the candidate will be redirected to quiz page.

1.17 Candidate – Quiz

E-Recruitment

Python fresher quiz

Minute Left : 1

Before attempting quiz please read all instructions carefully:

1. All the questions are compulsory.
2. The quiz contains question related to backend developing.
3. Submit quiz before the quiz time ends.
4. The moment time gets over quiz will be submitted automatically.

[Click Here to Start Attempting the Quiz](#)

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E-Recruitment

Python fresher quiz

Minute Left : 0: 54

Q.1 Who developed Python Programming Language?

☐ Wick van Rossum

☐ Rasmus Lerdorf

☐ Guido van Rossum

☐ Niene Storn

Q.2 Which type of Programming does Python support?

☐ object-oriented programming

☐ structured programming

☐ functional programming

☐ all of the mentioned

Q.3 Is Python case sensitive when dealing with identifiers?

☐ no

☐ yes

☐ machine dependent

☐ none of the mentioned

Q.4 Which of the following is the correct extension of the Python file?

☐ .python

☐ .pl

☐ .py

☐ .p

Q.5 Is Python code compiled or interpreted?

☐ Python code is both compiled and interpreted

☐ Python code is neither compiled nor interpreted

☐ Python code is only compiled

☐ Python code is only interpreted

Submit

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- **Candidate – Quiz** page contains the instructions and button to attempt the quiz.
- The moment attempt button is clicked candidate will be redirected to a new tab where quiz will be open and simultaneously quiz timer will also start.

1.18 Candidate – Profile

E-Recruitment

[Home](#) [Applications](#) [Recruitment](#) [Profile](#)

[Complete Profile](#) [Edit Profile](#)



Ronak Kanthariya
Fresher
My name is Ronak
University: Other

Education





2018 - 2022	Post Graduate UVPCE	80.00 %	Download
2017 - 2018	H.S.C in Science Muktajivan	70.00 %	Download
2015 - 2016	S.S.C Hebron High School	60.00 %	Download

Experience

3 year(s)

2020 - 2021 1 year(s)	Inovation Solutions Python Developer I was python developer	4.0 CTC	Not Uploaded
2018 - 2020 2 year(s)	Soltuions PVT. LTD Software Trainee I was Software Trainee	3.0 CTC	Download

Social

	ronakkanthariya@gmail.com
	9712583985
	linkedin.com/in/ronak-kanthariya-r29
	github.com/Ronak0009

- **Candidate – Profile** contains two buttons complete profile and edit profile.
- By clicking on complete profile candidate will be redirected to the personal profile section, than after academic profile section. Candidate has to complete the profile