

Turing



RAHUL

India

I'm a full-stack web developer with over four years of experience working in the tech industry, developing web apps and the backend of start-up businesses. I've worked with various types of projects and have mastered Python, Django, and Django REST Framework. While developing these web apps I also have vast experience in PostgreSQL, GitHub, AWS(EC2).

Technical Skills

You will be matched for these following skills:

Python	4 years
Django	4 years
JavaScript	3 years
CSS	4 years
HTML	2 years

Additional skills:

Django Rest Framework 2 years	REST/RESTful APIs 2 years	GitHub 3 years
PostgreSQL 3 years	JSON 3 years	Postman 2 years
Bootstrap 4 years	jQuery 4 years	AWS 2 years

Work History

Backend Developer

Kaalakaar Maker Space

March 2022 - Present

2 mos

TalentSyfter

<https://hire.talentsyfter.com>

I am working as a Backend Developer at TalentSyfter since March 2022. TalentSyfter provides one central online tool to manage the selection process; from defining the role to final selection. It's a hiring team tracking and management system. Candidates are interviewed in an organized, standardized way. Team feedback is weighted to ensure the right people are providing usable, educated feedback to choose the correct candidate for the role.

I am working on this project from the beginning so all the basic needs like Authorization and Authentication are done by me in Python, Django, and Django Rest Framework.

It consists multiple clients i.e Companies each company have multiple openings. Candidates as well as hiring team are assigned to each opening. All the members of the hiring teams interview individually and give their marks based on the decided criteria on the platform. These marks are shown to manager and superadmin and based on these marks the final selection of the candidate is done.

All these functions are implemented using APIs build in Django Rest Framework. HTML and CSS was also used to build the email templates which were being sent to candidates and hiring managers to reminder of interview.

To communicate with the frontend developer and higher team regular Skype call were conducted for better understanding of the problem and their precise solution. Postman is used to check and provide API details to the frontend team.

For scheduling the interview between the candidates and hiring manager Zoom Integration was done.

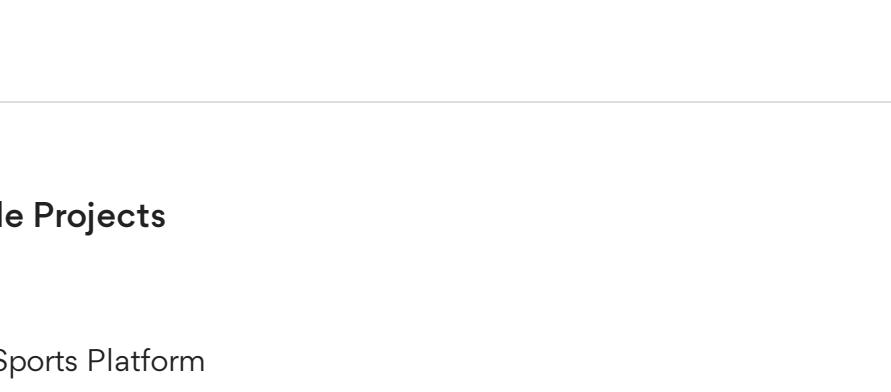
The project is still in development and is under test while testing the minor issue and bugs are also being solved.

The project is built completely and is under testing. The web app is live at <https://hire.talentsyfter.com>

[Python](#) [Django](#) [EC2](#) [JSON](#) [Postman](#) [JavaScript](#) [Django Rest Frame...](#) [CSS](#) [jQuery](#)

[HTML](#) [REST/RESTful APIs](#)

Screenshots (3)



Full Stack Developer

CourseMinistry

October 2021 - March 2022

5 mos

CourseMinistry

<http://courseministry.pythonanywhere.com/>

CourseMinistry offers customized and high-quality web-based training through online courses on risk management, governance, corporate compliance, and other regulatory compliances. It provides a platform where user can select courses and their variants and purchase them. After purchase, the system sends them the required details like links to webinars, resources, and other documents on their submitted email address.

I joined as the Full Stack Developer and developed the frontend in HTML, CSS, Javascript, and JQuery. The UX was given to me in PDF format which was created in Figma by the designing team. I converted those PDFs into respective webpages using above mentioned frontend stack.

The backend of the website was built in Python and Django. I also did the hosting of the website. I used PythonAnyWhere to host the website.

I also integrated Stripe Payment Gateway in it, but later as required by the upper team Stripe was removed and instead PayPal Payment Gateway was added.

CourseMinistry uses PostgreSQL for database, earlier it was hosted on WordPress thus I also needed to transfer the data from WordPress to PostgreSQL which I was able to do efficiently. I wrote algorithms to correctly restore the data from WordPress to PostgreSQL.

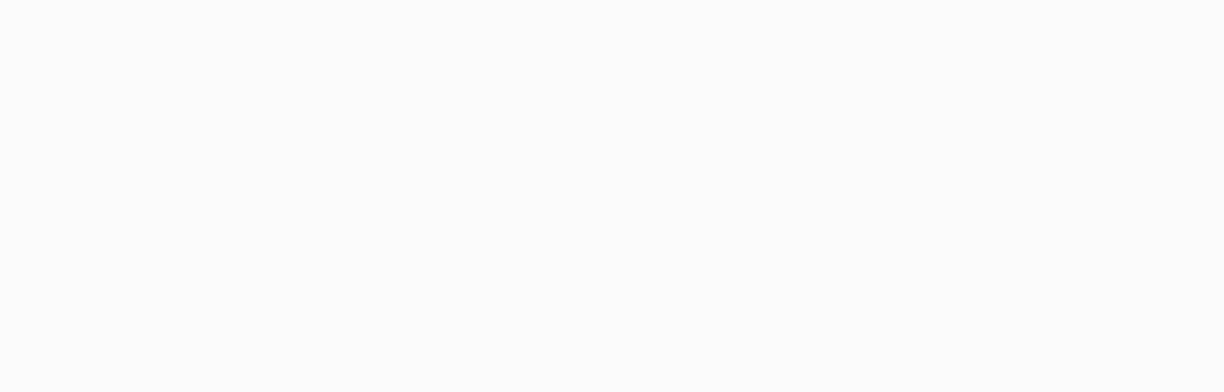
All the code for the project was being hosted on GitHub for better version control and for easy deployment on PythonAnyWhere.

After working diligently for full three months, this project was completed and it was hosted on the domain.

[Django](#) [Python](#) [CSS](#) [GitHub](#) [HTML](#) [Bootstrap](#) [AJAX](#) [PostgreSQL](#) [Stripe](#) [HTML5](#)

[jQuery](#) [WordPress](#) [CSS3](#) [Figma](#)

Screenshots (10)



Backend Developer

Ercess Inc

August 2020 - September 2021

1 yrs 1 mos

Ercess

ercess.com

Ercess was my first freelance project in Python and Django. I worked as the Backend Developer there. Ercess Live is an event marketing platform that traffics attendees to discover, purchase, and access their tickets to small and big events. Ercess is in the business of helping market, measure, and scale events easily and effectively.

When I joined Ercess as a backend developer my initial tasks were to create RESTful APIs that can be consumed by the frontend which was built in Angular. Soon I was also given the responsibility of taking care of the Server which was hosted on an AWS EC2 instance.

Some of the main features of Ercess like Scheduled Report Export, Scheduled Emails Reminder(using Celery), Sales Management, and Subscription using Stripe Payment Gateway were implemented and created by me.

Halfway through the project, I had to use AWS Simple Notification Service(SNS), Simple Email Service(SES), and CloudWatch to send bulk emails and export their analytics like click, open, delivery, and bounce

rate all these tasks were part of the Email Campaign Section.

I also developed algorithms to verify and add bulk emails to our server using an excel sheet efficiently. I created a scheduled crawler using BeautifulSoup 4 and Celery which crawls the other website for information like events, and their organizer's details like email addresses.

All the code was being controlled and stored on BitBucket. There I was given a separate development branch to push my changes those changes then will be examined and tested by the testing team then the final release of the sprint would be pushed on the production.

It is still live. But I don't work on it anymore. As I wanted to try something new for my profession because I have been working on it for more than a year and wanted to learn and try something new so I switched from it.

[Python](#) [REST/RESTful APIs](#) [Django](#) [EC2](#) [Django Rest Frame...](#) [GitHub](#) [Open Source](#)

[PostgreSQL](#) [AWS](#) [Stripe](#) [Bitbucket](#) [Access](#) [Angular](#) [Celery](#) [Excel](#)

Screenshots (3)

Full Stack Developer

Paxtech Solutions

June 2019 - June 2020

1 yrs

MachinePlanner

<https://test4planner.pythonanywhere.com/>

This was my first experience working for a company. I joined as a fresh at Paxtech Solution. In the initial days, I was given the task to update the data from the admin panel for different websites. But later my role was changed to a web developer.

As a web developer at Paxtech Solution, my task was to fix bugs and do the required enhancements in the client's web apps. There I mostly worked in HTML, CSS, and Javascript as web apps in Python and Django were too less. I also used JQuery and AJAX to show data from the backend. The most remembered project I worked on at Paxtech Solution was Machine Planner.

Machine Planner is used to planning the maintenance of the machines. A customer can request machine maintenance. The supervisor sees the request and transfers it to the maintainers to maintain it. The maintainer will do the checks and repair it and add its details. All these details are stored in tabular form on the web app. It also has sheets for the whole year to guide the supervisors on which machines to maintain on which date and month.

All the code for this project was kept on GitHub for better previous versions.

[Python](#) [Django Rest Frame...](#) [Django](#) [Bootstrap](#) [AJAX](#) [REST/RESTful APIs](#) [CSS](#) [HTML](#)

[jQuery](#) [GitHub](#) [PostgreSQL](#) [JavaScript](#) [LESS](#)

Screenshots (3)

Side Projects

Fantasy Sports Platform

<https://github.com/FightWithCode/testFan>

I started working on FancyChamps in 2019 as I saw an immense opportunity for fantasy at that time as Fantasy Sports websites were in demand and there was a large market for such websites.

FancyChamps was my first project in Python and Django. It gave me a great learning curve as this project had everything that it takes to get started as a Python and Django developer.

It consisted of Account, Cricket, Kabaddi, and Payment Part. The Account App consists of all the features like account creation, email, and mobile number validation. The cricket part contains cricket matches and their respective contests. Users can select a particular match and then create a team of 11 players plus choosing their captain and vice-captain.

The backend of the website was built in Python and Django. I also did the hosting of the website. I used PythonAnyWhere to host the website.

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[jQuery](#) [WordPress](#) [CSS3](#) [Figma](#)

Screenshots (10)

Education

Amberdkar Institute Of Technology

Computer Science

January 2020 - January 2021

IGNOU

Batchlor In Computer Application

June 2019 - June 2020

1 yrs

Certifications & Awards

2018

Python Django Course

I ran the website solely and then ended it as I was lacking team and financial support. For me, this is the best ever web app that I have created till now. And it is so close to my heart <3

I also added a blog section to post blogs related to tech and study. I am the author of the blog thus occasionally I post blogs on it. A blog can be added from the admin panel of the Eduwizard Tutorials using a form created in Django.

The third section contains all different pages for different details like about teachers, about us, and other privacy policy pages.

The project is completed and official on the domain. I rarely work on it to improve it.

CSS	Python	Django	HTML	Python(Django)	GitHub	Bootstrap	Django Rest Frame...
jQuery	GitHub	PostgreSQL	JavaScript	LESS			

Screenshots (3)

