

INVESTORS AND STARTUPS

CS254-DBMS PROJECT

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Submitted to:

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INTRODUCTION

- Our project "Investments and Start-ups" is a simple application to help different walks of people. To bring various investors under a single umbrella, helping start-ups gain investments.
- Helping the investors find their field of interest where they want to invest.
- Providing job opportunities to people by displaying the vacancies in various start-ups.
- Also, enhancing the start-ups with human resources.

Overall Objective

- ✓ To reduce the number of start-ups being shut down since a lot of the start-ups are failing due to lack of investments and human resources.
- ✓ Also, to reduce the unemployment rate by making people gain job in various fields available in the Start-ups. Since there are lakhs of start-ups in India, people barely know any of them until they are successful , if we can help people by making them aware of start-ups with their interests.

EXISTING SYSTEM

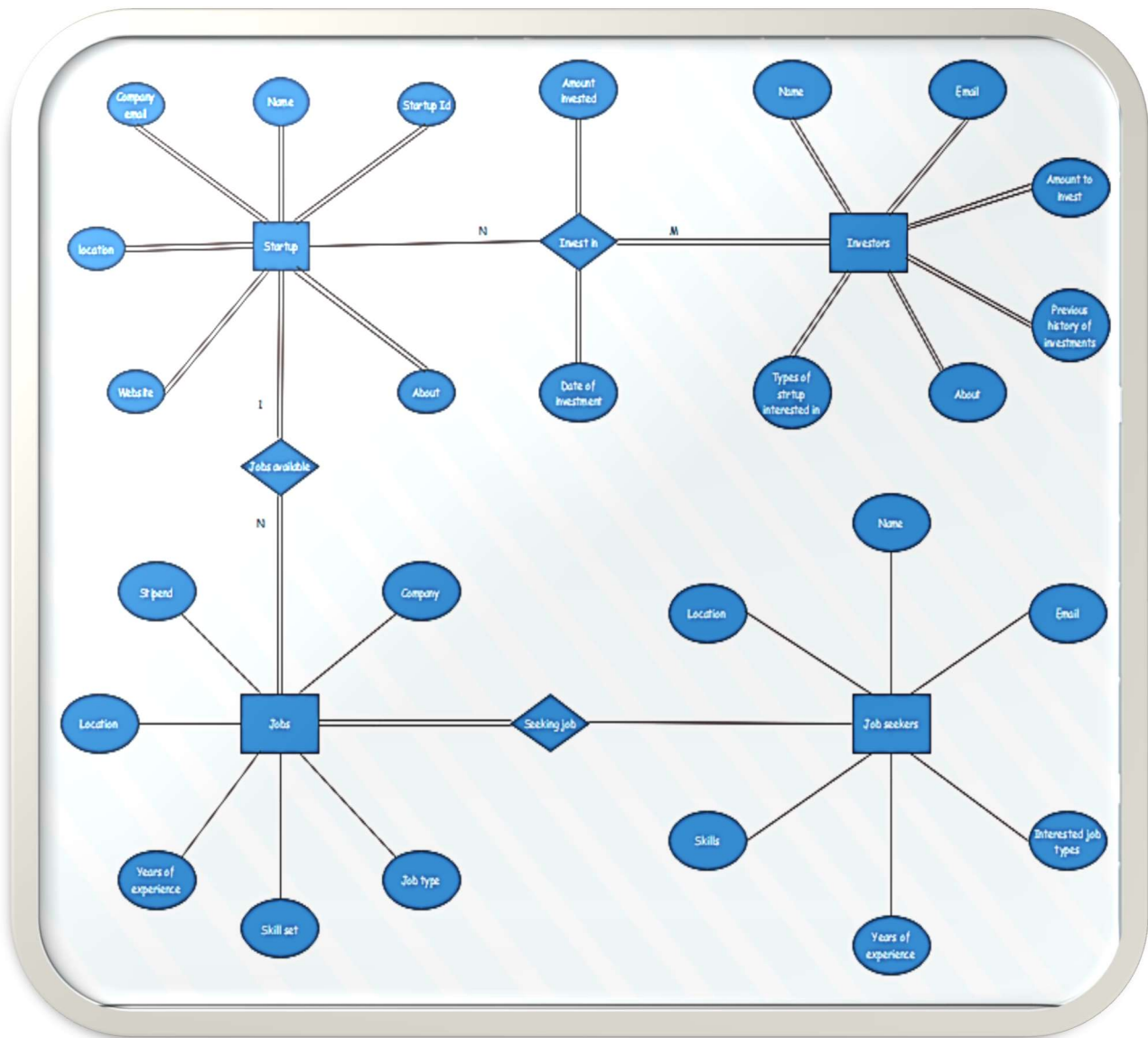
At present there's no such a system especially for start-ups in India though there are websites for jobs like Indeed, LinkedIn, Glassdoor , Internshala etc.. for jobs and internships. Though there's been efforts in this direction , not many fruitful outcomes we've seen, the best being Angel.co , which solves the problem only partially.

PROPOSED SYSTEM

We are the start-up ecosystem — invest in start-ups, research the fastest-growing companies, and find a job you love. It's that simple. Talk directly to founders and hiring managers. No third party recruiters allowed.

View salary and stock option details before you apply to a job. Apply privately to 130,000+ tech & start-up jobs with one application. See salary and equity upfront. We bring to a all in one package.

ER-DIAGRAM



NORMALISATION

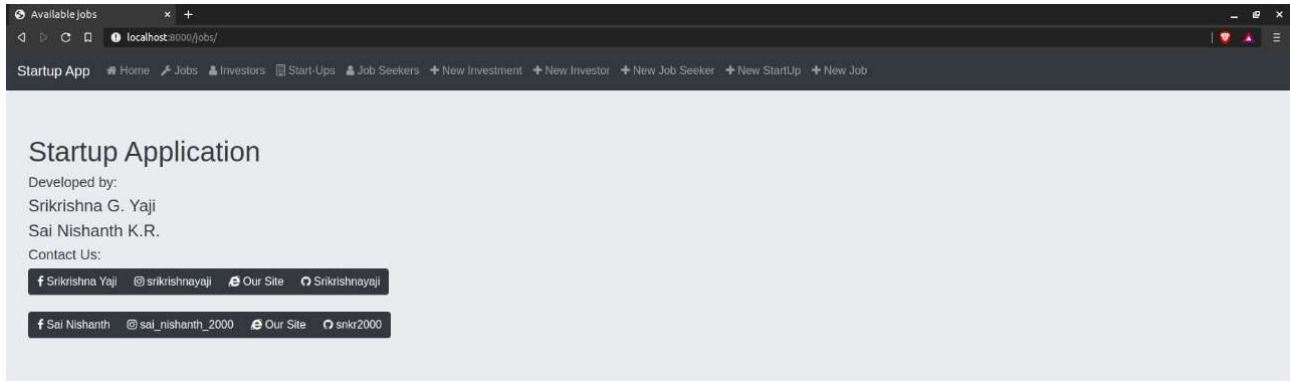
Our project is in 3NF model which can be known looking at the ER model.

IMPLEMENTATION

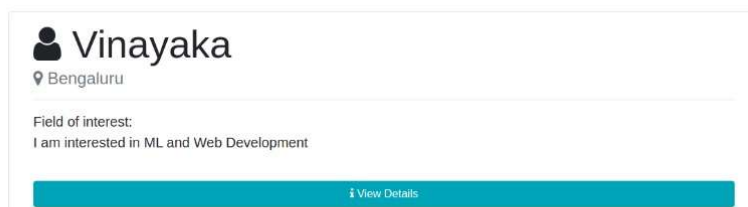
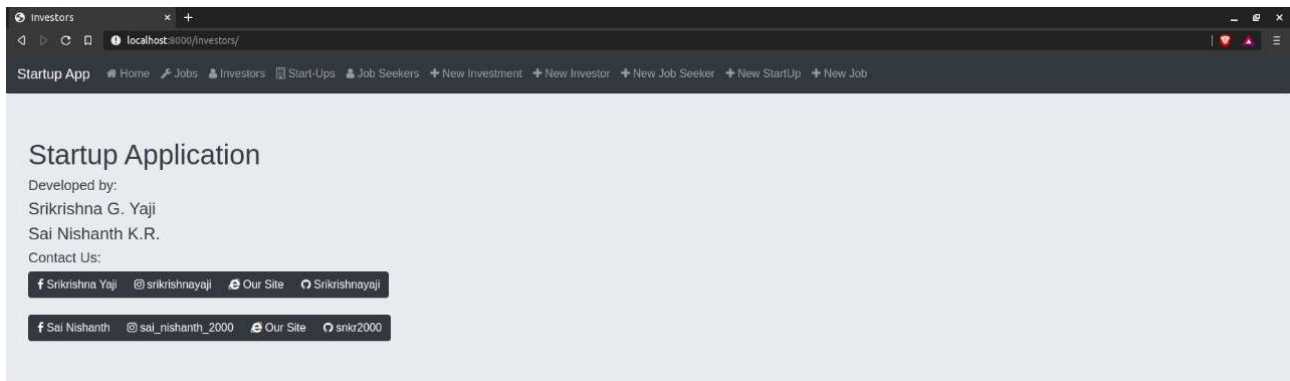
- The application is implemented using Django for the backend .
- The frontend design is done using CSS classes and styles and Bootstrap stylesheets.
- Transitions between various templates possible via links in the navigation bar and buttons.
- Templates created:
 - Start Up List and Detail View
 - Investor List and Detail View
 - Job Seeker List and Detail View
 - Jobs Available and their Details
- Details of any investment or a job can be viewed by clicking on view details button.

SCREENSHOTS

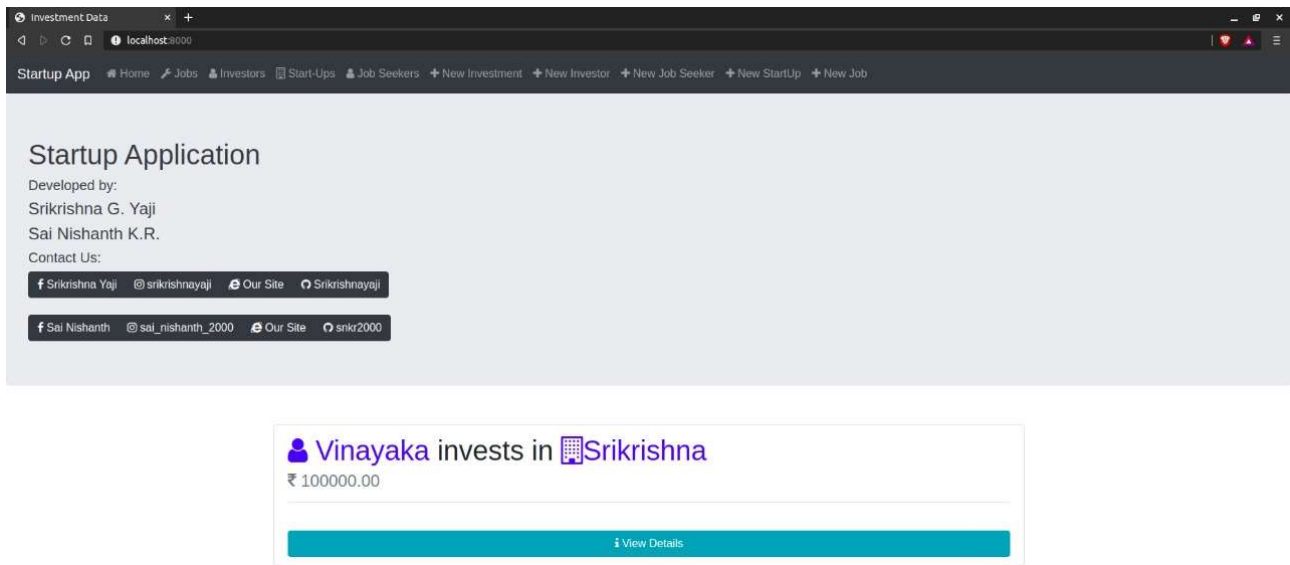
Jobs



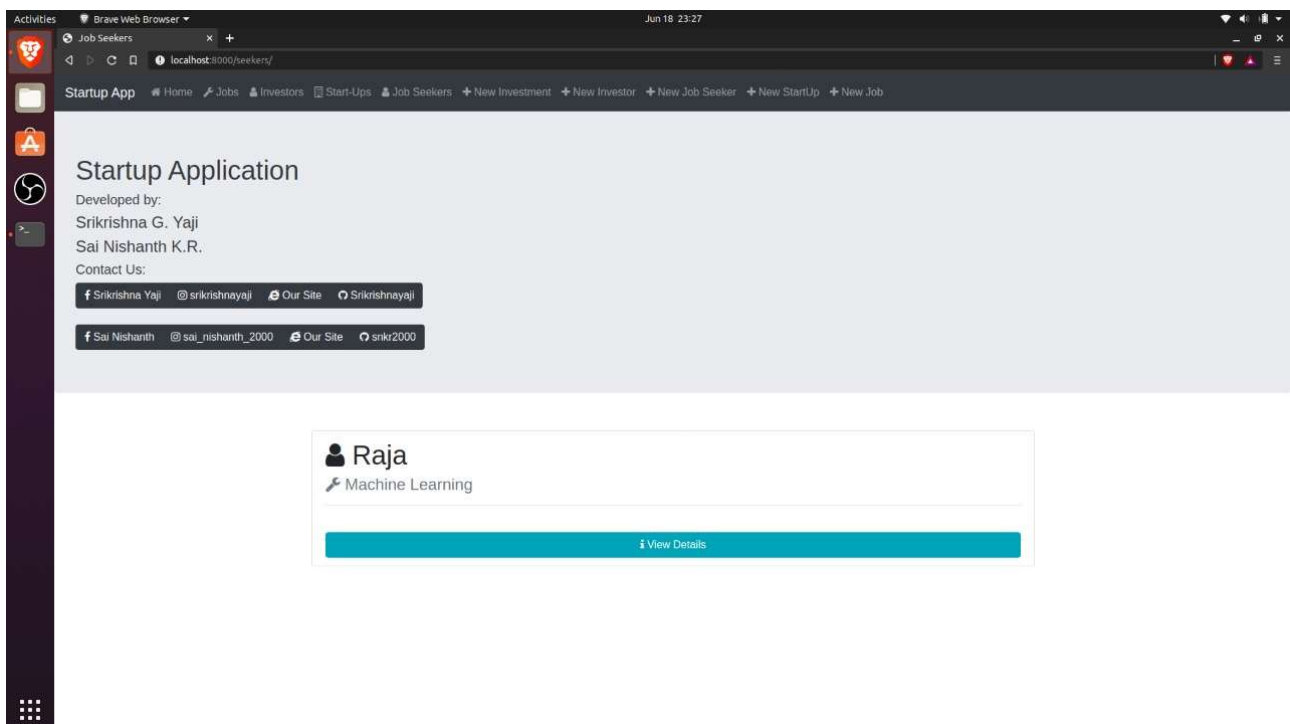
Investment



Home page



Job seekers



Creating a new startup

Activities Brave Web Browser Jun 18 23:27

localhost:3000/investors/new/

Startup App Home Jobs Investors Start-Ups Job Seekers + New Investment + New Investor + New Job Seeker + New StartUp + New Job

Startup Application

Developed by:
Srikrishna G. Yaji
Sai Nishanth K.R.

Contact Us:

f Srikrishna Yaji @srikrishnayaji Our Site Srikrishnayaji

f Sai Nishanth @sai_nishanth_2000 Our Site snk2000

New Investment

Name:

Email:

About:

Job Details

Activities Brave Web Browser Jun 18 23:27

job-1 localhost:3000/job/1/

Startup App Home Jobs Investors Start-Ups Job Seekers + New Investment + New Investor + New Job Seeker + New StartUp + New Job

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Srikrishna

A.I Scientist at Bengaluru with 3 years of experience.

About Us

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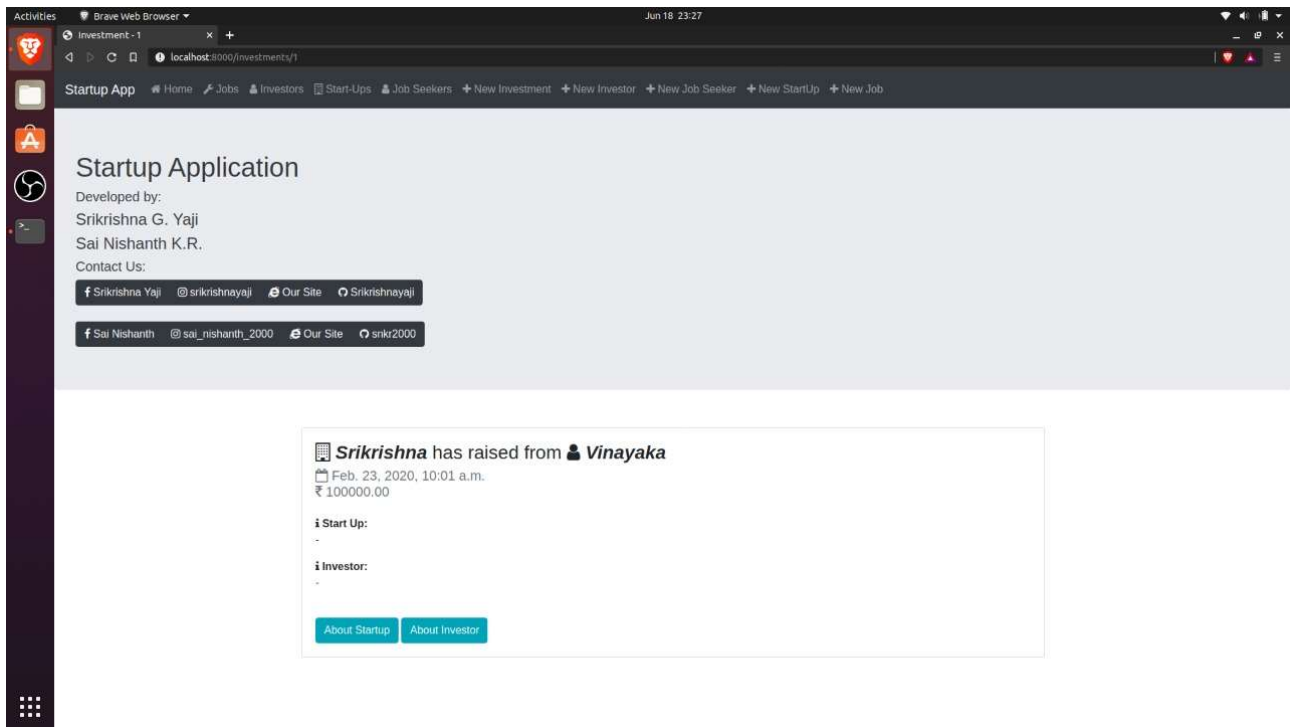
Skills Expected:

Must be good at Artificial Intelligence and Python

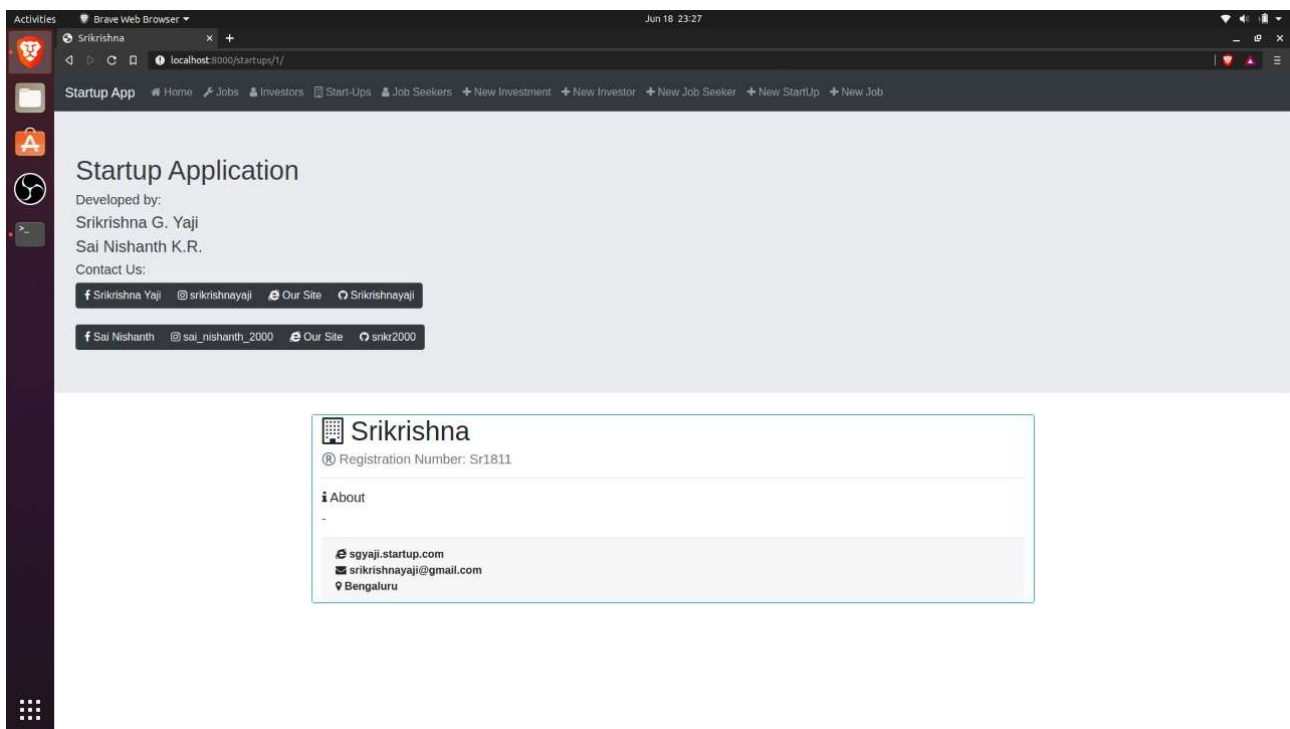
₹ 100000.00

sgyaji.startup.com
srikrishnayaji@gmail.com

Investment



Start-up



Investors

The screenshot shows a web browser window with the address bar displaying 'localhost:3000/investors/'. The page has a dark sidebar on the left with icons for Home, Jobs, Investors, Start-Ups, Job Seekers, and New Investment. The main content area is titled 'Startup Application' and lists the developers: Srikrishna G. Yaji and Sai Nishanth K.R., along with their contact information. Below this, there is a profile card for 'Vinayaka' with details about their investment capacity, interests, and contact information.

Activities Brave Web Browser Jun 18 23:27

Vinayaka

localhost:3000/investors/

Startup App Home Jobs Investors Start-Ups Job Seekers + New Investment + New Investor + New Job Seeker + New StartUp + New Job

Startup Application

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Sai Nishanth K.R.

Contact Us:

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f Sai Nishanth @sai_nishanth_2000 Our Site snk2000

Vinayaka
Ready to invest: ₹ 20000000.00

About
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Interests
I am interested in ML and Web Development

vgyaji@xyz.com
 Bengaluru

CONCLUSION

This is our sincere attempt at making this application , and hoping that it helps a few people at least. We have learnt a lot while making this project like working with Django, HTML, CSS. The aim of this application is solely to help Start-ups and Investors.

Further developments can be made using graphs. We also learnt jinja templating language. And we thank sir for giving such a wonderful project.

BIBILOGRAPHY

- [W3schools.com](https://www.w3schools.com)
- Django documentation
- Django girls
- Bootstrap