**For server side:**

I learned Django, rest-framework and serializer from YouTube and Django documentation.

<https://www.youtube.com/watch?v=JD-age0BPVo&list=PLzMcBGfZo4-kCLWnGmK0jUBmGLaJxvi4j&index=1&ab_channel=TechWithTim>

<https://www.django-rest-framework.org>

rest-framework helps you to connect with PostgreSQL and make all your scheme and even create the table for you. It even has many options for simply query but I used raw text using SQL.

**For client side:**

I had previous knowledge with HTML, CSS, React and TypeScript so I didn’t need to learn anything new except to export the table to excel file.

For better animations I used awesome npm that is called framer-motion to make the UX better.

Tutorial for framer motion:

<https://www.youtube.com/watch?v=2V1WK-3HQNk&list=PL4cUxeGkcC9iHDnQfTHEVVceOEBsOf07i&ab_channel=TheNetNinja>

I used github to track my codes at any time.