

Day6-Deployment

To deploy a Python website on Vercel, you first need to make sure your application is compatible with Vercel. If you are using Flask or Django, ensure that all dependencies are listed in requirements.txt or Pipfile. Then, create a vercel.json file where you define the build and serve commands. If you are using Flask, use gunicorn, like gunicorn app:app. Next, install the Vercel CLI in your project directory using `npm install -g vercel` and log in with your Vercel ID using the `vercel login` command.

If your website is related to furniture, ensure that all product images, descriptions, and customization options are properly configured in your project. Once logged in, run the `vercel` command, which will guide you through the deployment process. After deployment, you will receive a live URL where your furniture website will be accessible. If you face any issues, check the logs using the `vercel logs` command and verify that your requirements.txt and start command are correctly set up.

The screenshot shows a search engine results page for 'vercel.com'. The search bar at the top contains 'vercel'. Below the search bar, there are filters for 'All', 'Shopping', 'Images', 'Videos', and 'More'. The search results show 'About 275,000 search results'. The first result is 'vercel.com' with the title 'Vercel: Build and deploy the best web experiences with the ...'. Below the title, there is a description: 'Vercel provides the developer tools and cloud infrastructure to build, scale, and secure a faster, more personalized web.' To the right of the search results, there is a sidebar with a 'Vercel' card. The card includes the Vercel logo, the text 'San Francisco based cloud computing company', and a link to 'vercel.com'. Below the card, there is a section titled 'Explore more companies' with links to DigitalOcean, Heroku, GitHub, and Alibaba Cloud. At the bottom of the page, there are social media icons for WhatsApp, Telegram, and Facebook.

Vercel

San Francisco based cloud computing company

vercel.com

Vercel: Build and deploy the best web experiences with the ...

Vercel provides the developer tools and cloud infrastructure to build, scale, and secure a faster, more personalized web.

Docs

Vercel builds tools to help you create pr...

Fundamentals · Infrastructure

Templates

by Vercel Platforms Starter Kit Next.js te...

Novel · Precedent

Customers

Take a look at a showcase of sites our c...

Software · Desenio · Solana

Enterprise

Visualize usage, traffic, and more from your Vercel...

Next.js The native Next.js...

Made by the creators of Next.js, Vercel is designed to...

Analytics Real-time insig...

At Vercel, our mission is to enable developers to build and...

Login

Application error: a client-side exception...

Dashboard · Sign Up

Get started with Vercel

This step-by-step tutorial will help you get started with...

Previews Zero config, mo...

Vercel's DX Platform gives your team...

The architect's guide to a

DigitalOcean

Heroku

GitHub

Alibaba Cloud

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VERCEL DEPLOY

After logging in, run the `vercel` command, which will guide you through the deployment process. The first time you deploy, Vercel will ask you some configuration questions, which you can either leave as default or customize according to your requirements. Once the deployment is complete, you will receive a live URL where your Python website will be accessible. If you encounter any issues, use the `vercel logs` command to check the logs and ensure that your `requirements.txt` and `start` command are correctly configured...

