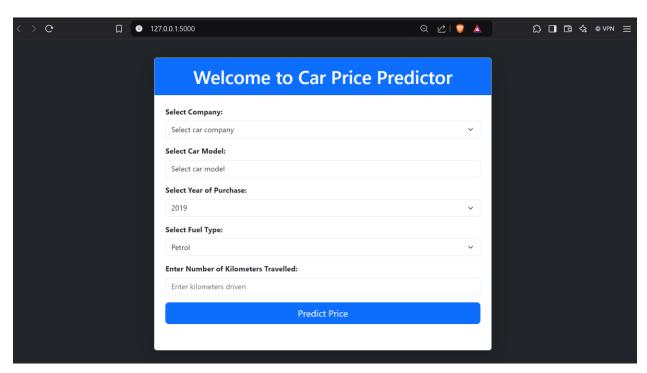
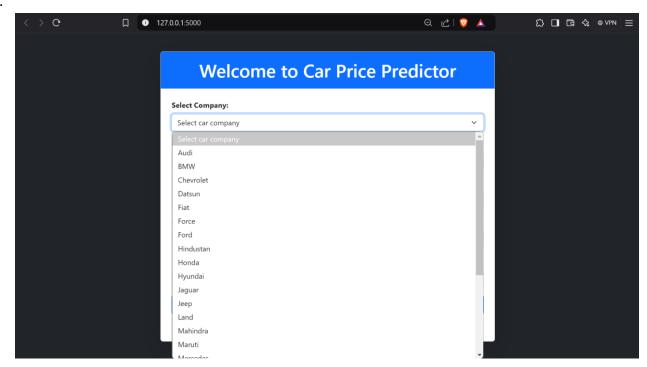
## **Screenshots of Output:**

1.



2.



3.

