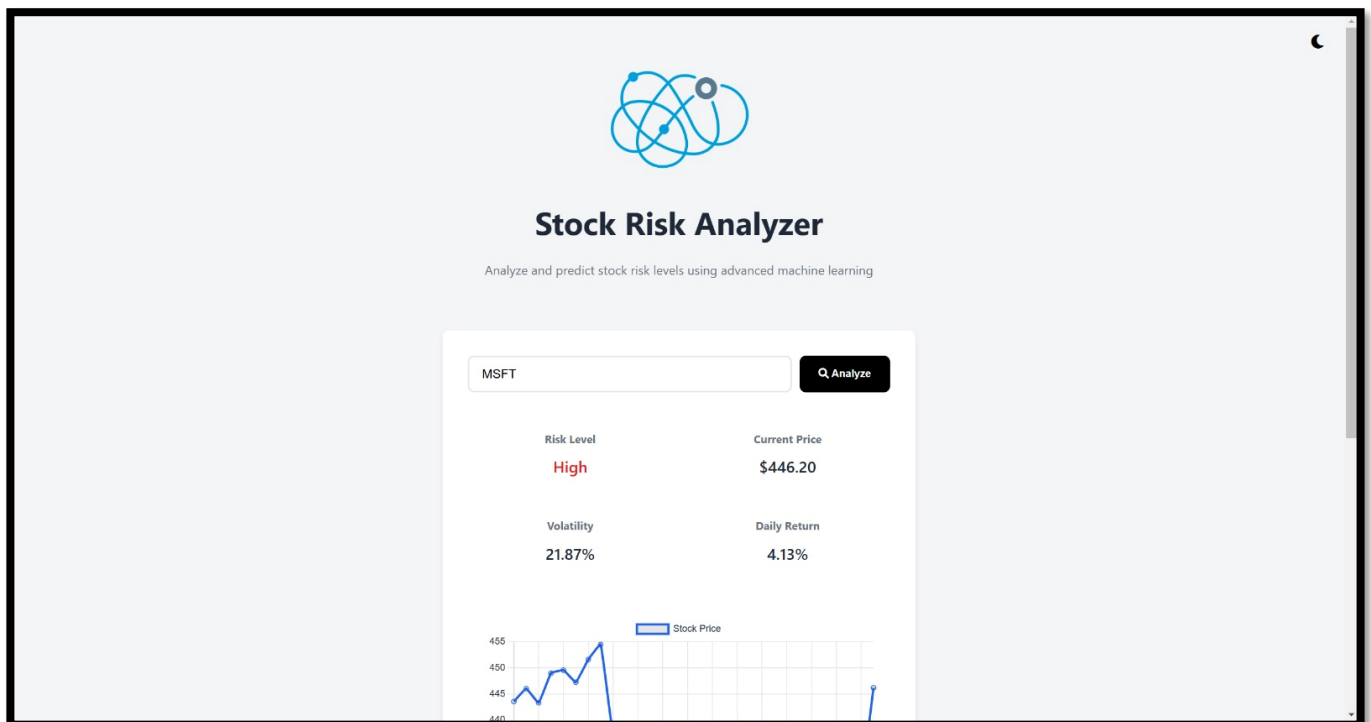


## SCREENSHOTS

```
app.py 1 X
app.py > ...
1  from flask import Flask, render_template, request, jsonify, url_for
2  import yfinance as yf
3  import pandas as pd
4  from save_load_model import load_model
5  from data_collection import get_stock_data
6  from data_preprocessing import preprocess_data
7  from feature_engineering import add_features
8  from labeling import label_risk
9
10 app = Flask(__name__)
11
12 Tabnine | Edit | Test | Explain | Document
13 @app.route('/')
14 def home():
15     return render_template('index.html')
16
17 Tabnine | Edit | Test | Explain | Document
18 @app.route('/analyze', methods=['POST'])
19 def analyze():
20     ticker = request.form['ticker'].upper()
21     try:
22         # Get stock data and analyze
23         data = get_stock_data(ticker)
```

## Visual Studio Code



## Stock Risk Analysis