# ABHINAV GHANGAS

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## **PROJECTS**

## Stock Sentiment.

- Developed a web-based application to analyze stock performance using real-time data from Yahoo Finance.
- Implemented sentiment analysis on financial news headlines using TextBlob to classify them as positive, neutral, or negative.
- Visualized price trends and sentiment scores using interactive Plotly charts, including candlestick graphs.

# Resume Analyzer (InternHunt)

- Created a Python application that scans resumes to extract essential information such as skills and work experience.
- Recommended relevant skills to improve career prospects and matched job roles based on the resume content.
- Designed the interface using Streamlit, connected to a MySQL database, and applied keyword-based filtering for suggestions.

# VIRTUAL INTERNSHIPS

# AWS APAC – Solutions Architecture Simulation

Forage, July 2025

- Designed scalable hosting architecture using AWS Elastic Beanstalk.
- Presented client-focused architecture overview with cost estimation strategy.

## **SKILLS**

- Languages: Python, C++, SQL, MongoDB, HTML5, CSS3
- Libraries: NumPy, Pandas, Matplotlib, Seaborn, NLTK, spaCy, Streamlit.
- Tools: GitHub, Colab, VS Code, PowerPoint, Excel
- Soft Skills: Problem Solving, Teamwork, Leadership, Presentation

# **EDUCATION**

Bachelor of Technology in Computer Science, Bennett University, Uttar Pradesh

Expected 2027

Relevant Coursework: Data Structures, Algorithms, Python Programming, Object-Oriented Programming in C++, Web Development.

Senior Secondary (XII), CBSE, Inderprastha Convent School New Delhi

2022

#### EXTRA-CURRICULAR ACTIVITIES

- Participated in college-level hackathons focused on real-world problem solving and teamwork
- Attended coding contests, tech fests, and technical workshops to enhance practical knowledge

## **CERTIFICATIONS**

• Dynamic Programming, Greedy Algorithms

Click here to view

• Data Structures Click here to view

• Text Retrieval and Search Engines (Data Science) Click here to view