# SHRIYANSH MISHRA

### **SUMMARY**

Motivated and experienced Python Developer with a strong foundation in Python, OOP, data structures, and algorithms. Proficient in front-end technologies like HTML, CSS, JavaScript, and libraries, and familiar with back-end development using Node.js, Express.js, API integration, and database management. Passionate about AI/ML and committed to writing clean, maintainable code. Continuously learning and exploring new technologies to build scalable, efficient systems.

### TECHNICAL SKILLS

• Languages: Python, JavaScript

• Frontend: Html, CSS, React, Bootstrap

• Backend: Node.js, Express.js

• Tools: Figma, PyCharm

• Database: Database Management System, Django

• Version Control: Git, Github

• Other Core Skills: Data Structures and Algorithms (DSA)

#### **PROJECTS**

# **AI Resume Analyzer**

GitHub { April-June }

A smart platform that analyzes and enhances resumes using AI-driven insights

- Developed a full-stack web app enabling users to upload resumes and receive instant, actionable feedback based on ATS standards and skill alignment.
- Built with a responsive React frontend and a Node.js backend, integrating Google's Generative AI for deep content analysis and recommendations.
- Impacted user experience by automating resume evaluation, reducing manual review time and improving candidate readiness.

# **Google Stock Price ML model**

GitHub { June-June }

Built an LSTM-based time series model to predict Google stock prices using historical closing values.

- Designed a Streamlit UI to visualize actual vs predicted trends and interactive stock forecast graphs.
- Integrated matplotlib/seaborn for EDA and visual representation of stock trends over time.
- Demonstrated model's learning behavior through training/validation loss plots.

# **LeetCode Tracker**

GitHub { March-April }

A full-stack web app to monitor LeetCode performance with real-time data, visual stats, and an interactive dashboard.

- Built a full-stack platform to monitor coding performance via dynamic charts, submission trends, and contest stats.
- Integrated with LeetCode's GraphQL API to fetch live user data, including problems solved, badges earned, and contest history.
- Implemented user authentication, profile management, and an interactive activity dashboard to enhance motivation and engagement.

# **EDUCATION**

## **Bachelor of Technology in Computer Science**

• Galgotias University, Greater Noida, Uttar Pradesh

June 2025

• Graduation Year: 2026

• CGPA: 8.21

## **ACHIEVEMENT**

- Solved 200+ coding problems on <u>LeetCode</u> with a contest rating of 1600+.
- Achieved a <u>Codeforces</u> rating of 800+, consistently participating in programming contests.