RUTUJA WAGH

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SUMMARY

Detail-oriented Python developer and final-year BSc IT student with hands-on experience building automation scripts, REST APIs (Flask), and real-world mobile/web applications. Built end-to-end systems like a trading bot using Binance API and a healthcare Android app. Passionate about AI automation and backend development. Actively seeking opportunities in Python development, backend roles, or AI-driven software teams.

TECHNICAL SKILLS

- Languages: Python, Java, C++, HTML, CSS, JavaScript
- Frameworks & Tools: Flask, SQLite, MySQL, Firebase, Git, VS Code, Android Studio
- Others: REST APIs, Web Scraping, Automation, GitHub.

PROJECTS

ExecuTrade Trading Bot – CLI + Flask + Binance API

Developed a bot to place market/limit orders for USDT-M Futures using Python.

- Supported real-time order execution with custom strategies.

- Logged trades and errors; integrated mock mode for testing.

- Hosted backend using Flask and ngrok for local-to-public access.

  Github : https://github.com/rutujawagh1406/ExecuTrade

HealthMate – Android Healthcare App

Tech: Java, XML, SQLite

- Developed a feature-rich app with step tracking, appointment scheduling, and health record management.

- Built offline capability using SQLite and implemented user authentication.

    Github : https://github.com/rutujawagh1406/HealthMate

Mental Wellness Journal – Web App

Tech: Flask, Python, HTML/CSS, SQLite

- Built a platform for users to log moods, track patterns, and visualize emotional well-being.

- Full-stack application with Flask backend and SQLite database.

    Github : https://github.com/rutujawagh1406/MentalWellnessJr

EDUCATION

Bachelor of Science (IT) – Mahatma Phule Education Society, Mumbai University CGPA: 9.38 (2025)

HSC (Science) – Maharashtra Board: 86% (2021)
SSC – Maharashtra Board: 83% (2019)

ACCOMPLISHMENTS

- University Top Performer (9.38 CGPA)

- Contingent Leader – Inter-College Fest (Best Informal College)

- Winner – Sports Day (Tug of War, Shot Put, Dodgeball, Running, Long Jump)

- Certified Keyboardist – Trinity College London

- Projects recognized for innovation and utility by faculty mentors

INTERESTS

Music | Sketching | Sports | Tech Writing