

Aman Singh

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SUMMARY

Third-year B.Tech IT student at Mumbai University with a strong foundation in full-stack development. Passionate about building meaningful tech solutions and contributing to open-source projects. Eager to learn, explore new technologies, and solve real-world problems through code. Actively working on AI, web development, and collaborative project-building.

HARD SKILLS

- Python
- Bash
- Kali Linux
- React.JS
- Tailwind
- JavaScript

SOFT SKILLS

- Collaborative
- Adaptability
- Problem-solving
- Time Management

PROJECTS

HealthCare AI

[Link](#)

- Predicted state-wise healthcare fund requirements based on disease type, infection rate, and population data
- Designed a dashboard to suggest optimized fund distribution using real-time government inputs
- Developed an AI chatbot to instantly respond to public healthcare queries
- Tech stack: React, JavaScript, Gemini API for backend and AI integration

ResumeMe

[Link](#)

- Developed a resume evaluation tool that scores resumes (0–100) based on keywords, structure, and relevancy
- Identifies strengths and missing elements like skills, projects, and achievements
- Uses NLP to match resumes accurately with job descriptions
- Provides instant, actionable suggestions to improve resume quality
- Built with Python, React, and Gemini for a smooth and efficient user experience

EDUCATION & CERTIFICATIONS

Vidyalankar Institute of Technology, Mumbai

B.Tech in Information Technology | August 2023 - June 2027

CGPA: 9.56

R.K. Talreja Jr College, Mumbai

Passed HSC with First class

Sai English High School, Kalyan

Passed SSC with Distinction

EXTRACURRICULAR ACTIVITIES

ITSA (Information Technology Student Association)

Technical Head

Google Developer Groups, VIT Mumbai

Technical Core Member

HOBBIES

- Chess
- Badminton
- Table Tennis