Siddharth Prabhakar

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Address

New Delhi
India

Profile

Computer Science student passionate about healthcare tech and AI. Developed a mobile application improving teamwork skills. Contributed to a project enhancing system efficiency by 20%. Strong foundation in Python, C, web development, driving innovation.

Work Experience

BTech Student

- Engaged in a comprehensive curriculum focused on technology and engineering, which included hands-on projects and theoretical studies, building a solid foundation in the field.
- Collaborated on a capstone project developing a mobile app, which enhanced teamwork and project management skills by meeting tight deadlines.
- Conducted AI trend research, leading to a well-received presentation at a local tech conference.
- Interned at a leading tech firm, contributing to software development that increased system efficiency by 20%, applying theory to real-world efficiency improvements.
- Supported peers as a teaching assistant for programming courses, enhancing student understanding and reinforcing my skills.

Projects

- Built a video-based health platform with consultation booking and monetization via ads/subscriptions.
- Conducted user research across diverse age groups to validate market demand, ensuring platform's user-centric design.
- Finalist in a national-level competition among top institutions.
- Extending health platform to include pet wellness, integrating vet consultations.
- Incorporating multilingual support for broader accessibility across regions.
- Developed ML model to detect fake health claims using NLP (Python, Scikit-learn).
- Secured finalist position among 1000+ entries in the hackathon challenge.

Skills

Programming Languages

Python	■■■□□
C	■■■□□
JavaScript	■■■□□
HTML	■■■□□
CSS	■■■□□

Frameworks

React	■■■□□
Node.js	■■■□□
Tailwind CSS	■■■□□

Tools

Git	■■■□□
VS Code	■■■□□
Firebase	■■■□□

Concepts

Data Structures	■■■□□
OOP	■■■□□
Linear Algebra	■■■□□
Machine Learning	■■■□□

Soft Skills

Team Collaboration	■■■□□
Problem-Solving	■■■□□
Public Speaking	■■■□□

Education

South Asian University ▪ New Delhi ▪ India

Computer Science

2028

Achievements

- Finalist – [National Health Innovation Challenge], 2025
- First Prize – Internal Hackathon, South Asian University, 2024

Strengths

Detail-Oriented ▪ Informed Decision-Making ▪ Adaptability to New Tech ▪ Balancing Academic and Startup Commitments

Hobbies

Exploring distant lands ▪ Getting lost in a good book ▪ Capturing moments ▪ Feeling the music ▪ Every kind of sport