Nisarg Trivedi

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Education Qualification

B.Tech in Information and Communication Technology (ICT), 2024–2028 Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT)



Experience:

Team Member, Google Developer Group on Campus, DA-IICT November 2024 – Present

Projects/Posters/Hackathons:

- Presented a research poster on "Dyslexia Detection through Handwriting" at the Conference on Technology for Disabled Persons, Indian Institute of Management Ahmedabad (IIM-A), 2025.
- Developed an Android app that detects lung cancer through nail clubbing and cataracts, selected as a finalist in the **MIT Summer Appathon**, 2022.

Certifications:

- Programming For Everybody(Getting Started with Python), Coursera, ID-9709JHYEODFL
- Python Data Structures, Coursera, ID-YPN8MNFEX31A
- Participated in CVM University Hackathon, 2022
- Selected as Finalist in MIT Appathon, 2022
- Participated in National Children Innovation Challenge organized by organized by the Vikram Sarabhai Children Innovation Center (VSCIC) and supported by United Nations Children's Fund (UNICEF)

Social Activity:

- Contributed to COVID-19 relief efforts by making and donating **350+** M19 face shields for healthcare workers as part of The M19 Collective, initiated by Maker's Asylum, India.
- Volunteered at King County Library System, Bellevue, WA (2023), tutoring K-12 students in Physics, Chemistry, Math, and English for 2 hours weekly.

Technical Skills

- Python3
- HTML/CSS
- MIT App Inventor
- C/C++

Soft Skills

- Teamwork
- Adaptability
- Time Management
- Public Speaking

Languages

- English
- Hindi
- Gujarati
- Sanskrit

Hobbies

- Soccer
- Cooking
- Youtuber
- Coding