



Srinivas A Talnikar

Dhirubhai Ambani Institute of Information and Communication Technology

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DOB: May 1, 2000

Address: Jawahar Navodaya Vidyalaya Akkalkuwa, District: Nandurbar, Maharashtra, 425415.

EDUCATION

Degree	University/Institute	Year	CPI/Aggregate
B. Tech. (ICT)	Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT), Gandhinagar, Gujarat	2018 – Present	7.22
Intermediate/+2	Jawahar Navodaya Vidyalaya Tapi, Gujarat	2017	91%
High School	Jawahar Navodaya Vidyalaya Tapi, Gujarat	2015	9

SKILLS

Expertise Area/Area(s) of Interest	Data Structures and Algorithms (Basic), Competitive Programming.
Programming Language(s)	C, C++
Tools and Technologies	Linux, MATLAB, LTSpice, Logisim

PROFESSIONAL EXPERIENCE/INTERNSHIPS

Gurukripa Sewamay Trust NGO	Worked for increasing ICT and medical awareness in the rural sectors of Tapi District.	(Dec, 19 – Jan, 20) Team Size - 11
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PROJECTS

Effect Of Fragmentation On Forest Productivity

Guide: Dr. Ranendu Ghosh

(Feb, 20 - April, 20)

Team Size-17

Analyzed the dynamics in forest ecosystem of Bharuch for forest fragmentation.

Tic-Tac-Toe with AI

Mentor: Gopal Goel

(June, 20 – July, 20)

Team Size – 1

Made an unbeatable Tic-Tac-Toe AI using minimax algorithm.

Position of Responsibility

- Successfully Conducted i.Fest Event “Blind-C”
- Member of Electronic Hobby Club
- Event coordinator for Table-Tennis at Concours sports festival
- Successfully Conducted Synapse Event “Crazy Maths”

Awards and Achievements

- Winner of DCEI 10x Entrepreneurship challenge

Interests and Hobbies

Physics, Puzzles, English and Table Tennis.