

Vaddi Ugandhar

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| <https://ugandhar.netlify.app> | [LinkedIn](#) |

Experience

Science Club - SIST Technical Team Lead, Chennai.	01/2024 - Present
Google Developer Student Club - SIST Management Team - Season 7, Chennai.	11/2023 - Present
Community Development Club - SIST Editor & Supportive Coordinator - ECE Department, Chennai.	10/2023 - Present
Indian Society for Technical Education - SIST Chairperson 2023-2027 batch, Chennai.	03/2023 - Present
Youth United Council of India - SIST Department Coordinator - ECE Department, Chennai.	10/2023 - 04/2024

Projects

Smart Attendance Using RFID	06/2024 - Present
CMOS CMOS Inverter using PMOS & NMOS.	01/2024 - 04/2024
Personal Website A professional website contains details, a portfolio, and contact information.	08/2023 - 01/2024
Safety Radar As a part of Design Thinking for 2 - 1.	06/2023 - 09/2023

Education

Sathyabama Institute of Science and Technology B.E Electronics and Communication Engineering.	07/2022 - Present
Sri Viswa Jr College Intermediate MPC.	08/2020 - 05/2022
Suresh High School English Medium.	03/2019 - 03/2020

Internships

Sardar Power PVT ltd

12/2023 - 02/2024

Student Intern

Teach nook

07/2023 - 09/2023

Embedded Systems.

Skills

MS Office, C Programming, 3-D Printing, Web Design, Communication, Data Structures Using C, Embedded Systems, Responsive Web Development, Public Speaking, Android Development, and Management.

Softwares

Microsoft 365, Canva, Premier Pro, NI Multisim, Cadence, LTspice, Micro wind, Jet Brains, MATLAB, Arduino IDE, Code Blocks, Figma, Unity, Blender, Turbo C++, Code blocks, Jupyter, MongoDB, Logisim.

Extra-Curricular Activities

Organizer at Exploring Digital CMOS VLSI Design, April 2024 — April 2024
Coordinator at School on Wheels, March 2024 — March 2024
Organizer at Unleashing Creativity Using Tkinercad, March 2024 — March 2024
Organizer at Community Stars, February 2024 — February 2024
Winner at Level up with IIOT, February 2024 — February 2024
Participant at NDT workshop, November 2023 — November 2023
Participant at Google Cloud Study Jam, October 2023 — November 2022
Attendee at TEDxSIST, October 2023 — October 2023
Participant at INVENTE 2k23, October 2023 — October 2023
Attendee at Australia National University open day, September 2023 — September 2023
Volunteer at Techno summit 2K23, September 2023 — September 2023
Organizer at Techno Fusion 2K23, August 2023 — September 2023
Winner at Green Chemistry Symposium, July 2023 — July 2023
Speaker at Orientation for Freshers, July 2023 — July 2023
Organizer at IoT Prototyping with Arduino, May 2023 — May 2023
Participant at National Intellectual Property Awareness Mission, March 2023
Participant at Makerspace, November 2022 — November 2022
Participant at SIMAM, November 2022 — November 2022

Hobbies

Watching Cricket & Movies, Editing, Story Writing & Direction, Reading Books

For a comprehensive overview, kindly refer to my [LinkedIn](#) profile and personal website, where certificates, pictures, and details of events, internships, and projects are available.