

SAI AJAY GALI

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Near Government hospital

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Sangam Jagarlamudi

Tenali-522213

CAREER OBJECTIVE

To pursue a career where my educational qualification is utilized and adds up to my advancement as a person both professionally and personally.

EDUCATIONAL QUALIFICATION

Course	Name of Institution	Duration of study	Percentage/CGPA
B. Tech ECE	VFSTR Vadlamudi	2020-2024	8.5CGPA (Till 4-1)
Intermediate MPC	Sri Chaitanya Junior College Vijayawada	2018-2020	84.4
SSC	DR KKR's Gowtham School Tenali	2018	9.5 CGPA

AREAS OF INTEREST

- VLSI

TECHNICAL SKILLS

- Technical knowledge in C language, Verilog coding, Basic knowledge in Python programming, Latex Software

ACHIEVEMENTS

- Working as an intern in future wireless communication program at the Indian Institute of Technology-Hyderabad(IIT HYD)
- Certified in "The Joy of Computing using Python" conducted by NPTEL
- Certified in "CMOS Digital VLSI Design" conducted by NPTEL
- Certified in "VLSI Design Flow RTL to GDS" conducted by NPTEL
- Certification in "PET" conducted by Cambridge University
- Certification in "BEC" conducted by Cambridge University

EXTRA CURRICULAR ACTIVITIES

- In NCC I have cleared the 'C' certificate with B grade and attend many camps conducted by 25(A)Bn NCC

CO-CURRICULAR ACTIVITIES

- Volunteered the event "DRONE SAMMELAN"
- Attended Workshop on "Ethical Hacking" at IIT HYD
- Participated in Srujanankura Project Expo (2023) at VFSTR

PROJECT

Title : Simple Panic Alarm using 555 Timer

Role : Team Leader

Description: The main motto of this work is to help the people when they are in the panic situations

Title : Smart Aquaculture System Using IOT

Role : Team member

Description: We have done this to help the farmers who are working at the aquafarms also to make their work easier and we had done this using Node Red server.

Title : Implementation of Approximate Multiplier in Xilinx Vivado(tool).

Role : Team Leader

Description: In this work we tried to Implement the Approx Multiplier with the Shift register and adders and wanted to Replace with Normal multiplier block in RISC V Core.

PERSONAL DETAILS

- **Age & DOB** : 21 years and 26th, October 2002.
- **Father's Name** : Mr. G. Samba Siva Rao.
- **Languages known** : English, Telugu and Hindi.
- **Hobbies** : Cooking, Playing games (Kabaddi, Cricket) .

STRENGTHS

- Adaptability, Leadership, Teamwork, Initiative

DECLARATION

I hereby declare that all the above-mentioned details are true to the best of my knowledge.

- Date : 20-04-2023
- Place : Tenali

(SAI AJAY GALI)