PRASAD UDUTHA

Email id : Dasarp1998@gmail.com

Contact NO: +91 9160688180

CAREER OBJECTIVE

To secure a challenging position in a reputable organization to expand my learning, knowledge, skills, and to fully utilize my training and skills.

EDUCATIONAL QUALIFICATIONS

Qualification	Institution	Board of educatio	Year of passing	Percentage (%)
B.Tech (ECE)	Balaji institute of engineering and management stuies.	JNTUA	2021	66%
INTERMEDIAT	KAC Governmen t Junior college.	Board of intermedi ate educatio n	2016	71%
SSC	DSR ZP high school. Mahammadapura m.	Board of secondary educatio n	2014	73%

TECHNICAL SKILLS

- Programming language: HTML, CSS, JAVA SCRIPT.
- CO-CURRICULAR ACTIVITIES

Attend to one week workshop on "Simense.pvt.It" conducted by "APSSDC" at

Audisankara College of Engineering and Technology, Nellore.

PROJECT

Title: Design of power and area efficient approximate multiplier.

Discription: Approximate computing can decrease the design complexity with

anincrease inperformance and power efficiency for error resilient applications.

This brief deals with a new design approach for approximation of multipliers. The

partial products the multiplier are altered to introduce varying probability terms.

Logic complexity of proximation is varied for the accumulation of altered partial

products based ontheir probability. The proposed approximation is utilized in two

variants of 16-bit multipliers. Synthesis results reveal that two proposed

multipliers achieve power savings of 72% and 38%, respectively, compared to an

exact multiplier.

PERSONAL DETAILS

Father Name: UDUTHA PRASAD

Date Of Birth: 10/12/1998

· Languages : English , Telugu, Hindi.

Experience : Fresher

Hobbies : Playing Cricket, listening songs, reading books.

Address : venkateswarapuram, Nellore, 524005.

Place:

Date: (UDUTHA PRASAD)