Nareddy Bhargavi

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OBJECTIVE

• To work in an Environment that constantly challenges me to learn and encourage me to implement new skills and Technology in an reputed organization.

EDUCATION

Malla Reddy Institute of Technology and Science

Electronics and Communication Engineering with CGPA 7.43

Ekashila Junior College

InterMediate Mpc 931/1000

Vignan public School

SSC (CGPA of 9.3)

Hyderabad Nov. 2020– May 2024 Warnagal,Telangana june. 2018– March 2020 Huzurabad,Telangana june. 2017– March 2018

PROJECTS

Mini 128-bit PPX Adder Performance Analysis for Area-Efficient VLSI

- Main objective to create and compare highspeed adders such as kogge stone adder and ladner Fischer adder ,and to compare the number of slices(area occupied), power and speed in each design.
- The synthesis results reveal among the proposal adders ,LFA(ladner fischer adder) is better in both power and delay
 in two adders.

Person Vein Identification Using CNN

- Main objective is to accurately identify individuals based on the patterns of their veins and to extract discriminative features from the vein images ,develop an efficient classification ,evaluate it's performance under various conditions and deploy a reliable and accurate system for person vein identification.
- By switching to cnn(convolution neural network) rather than sym(support vector machine) we get more accuracy.
- The synthesis results reveal that cnn(convolution neural network) is best than svm(support vector machine) for person vein identification.

TECHNICAL SKILLS

Languages: Python, C

Web development:Html/CSS

DataBase: DBMS

CERTIFICATIONS

• Certified in CISCO for Python.

HOBBIES

- · Photography
- Travelling
- · Listening Music

SOFT SKILLS

- Communication skills
- · Problem solving
- Time management