# **JAGADEESHWAR**

Dedicated VLSI trainee | Quick Learner | Skilled in VLSI Communication+919908658236 email | Linkedin | INDIA, BANGALORE

## Summary

A highly motivated and skilled ECE student, As ECE student, I possess a solid foundation in electrical engineering principles and coding languages coupled with practical experience in computer engineering concepts. I am ready With a strong desire to contribute to innovative projects and learn from industry experts, I am confident that I can make a valuable contribution to the company.

#### **SKILLS**

**Technical**: c and Python languages with data structures.

Hardware: VLSI DESIGN, DIGITAL LOGIC DESIGN, VERILOG, SOC, and RTL Design,

CAD tools: MATLAB, XILINX VIVADO, and Cadence Virtuoso.

#### **EXPERIENCE**

AGILE(WORKSHOP)

VLSI DESIGN INTERNSHIP

INTEL UNNATI SUMMER INTERN PROJECT(PROTECTION OF PASSWORD USING SGX)

#### **PROJECTS**

- 1. PCB DESIGN(ELECTRICAL PIANO).
- 2. VERILOG WITH FPGA(VOTING MACHINE AND 7 SEGMENT DISPLAY).

### **EDUCATION**

GITAM UNIVERSITY (UG IN Electrical and Communication Engineering) 2021-2025 (INDIA, Bangalore.)

NARAYANA SCHOOL OF TECHNOLOGIES(10TH with 9.8 CGPA and 12th with 91%)

### **LANGUAGES**

ENGLISH, TELUGU, KANADA

#### CERTIFICATION

- 1. PROGRAMMING FOR EVERYBODY (GETTING STARTED WITH PYTHON) <a href="link">link</a>
- 2. DIGITAL SYSTEMS: FROM LOGIC GATES TO PROCESSORS <a href="link">link</a>
- 3. VLSI System-On-Chip Design Overview(IN MAVEN SILICON)
  - VLSI System On Chip Design Overview-Busireddy Jagadeeshwar Reddy.pdf