DEEKSHITHA R

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SUMMARY

Result-oriented Under Graduate Student in Computer Science and Engineering specializing in Computer Science.

EDUCATION

B.E in Computer Science and Engineering

CGPA - 8.96

Dec 2026*

Visvesvaraya Technological University (VTU), India

Undergrad Coursework: FPGA Embedded Design Part-1 Verilog

TECHNICAL SKILLS

Programming Languages: Verilog HDL(Beginner), Python, Java(Beginner), C

Design Tools: EDA Playground, NetBeans **Operating systems:** Windows, Ubuntu

CERTIFICATIONS

AWS Academy Cloud Foundations Certification and Badge Achievement, India

Dec '23 - Jan '24

• Earned AWS Academy Cloud Foundations certification and awarded a digital badge, demonstrating foundational knowledge of AWS cloud services.

ACADEMIC PROJECTS

Bakery Management System Website Development Using SQL

August 2024

- Developed a bakery management system website as a mini-project, utilizing SQL for database management and implementing features for inventory, order tracking, and customer management.
- Utilized Visual Studio Code to develop a Bakery Management System website, implementing SQL for database management and feature integration.

OTHER ACTIVITIES

- Member of Computer Society of India (CSI) which is professional body consisting of Computer Science students in India
- Developed an application for a mini project of smart street light system in TEDP IOT workshop.
- Created a program on Infrared sensor, LDR sensor with ESP8266 WiFi module and Arduino Uno.
- Actively participated in a marathon to raise awareness for the 'Stronger Than Cancer' initiative.
- Volunteered at a hackathon, supporting participants and facilitating collaborative problem-solving.