Charan Kumar Panja

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in Charan Kumar Panja 🀰 charan106 🛗 21/07/2003

TECHNICAL SKILLS

• Python • C

Java
 Front-End Web Technologies

CERTIFICATES

• Joy of Computing using Python [NPTEL] ☑

• C for Everyone: Programming Fundamentals [Coursera] ☑

• Excel Skills for Business: Essentials [Coursera] ☑

• Java certificate of completion [EPAM] ☑

PROJECTS

1. Text to Speech Converter

- The given Text input can be converted into Speech.
- Developed using Front-End Web Technologies.

2. Smartphone charging controller

- A project for controlling the charging time of a smartphone(Ex. for 1 or 2 hours).
- Engineered this project using an Arduino Uno microprocessor.

3. Sound Decibel Meter

- A project designed to detect sound levels and their intensities(Ex. >60 Noisy).
- An Arduino Uno microprocessor is utilized while doing this project.

4. Quiz Buzzer System

- A project to indicate the fastest person to press the buzzer among 3 or more people.
- Implemented using 555 IC Timer.

NON-TECHNICAL SKILLS

- Canva
- · Design Thinking

INDUSTRIAL EXPOSURE

- Bharat Sanchar Nigam Limited (BSNL), Visakhapatnam.
- Naval Science & Technological Laboratory (NSTL), Visakhapatnam.

INTERNSHIPS

All India Radio (A.I.R), Visakhapatnam

- Gained knowledge of the Studio Unit.
- Succeeded in learning about the Transmitter and how the transmission is done.

EDUCATION

B. Tech in Electronics and Communication EngineeringAnil Neerukonda Institute of Technology and SciencesCPGA-8.76			2024
12th StandardSri Chaitanya Junior CollegeCGPA-9.82			2020
Interests			
• Web Technologies	Poster Designing	• Cricket	
 Movies/Anime 			
LANGUAGES			
• English	• Telugu	• Hindi	

DECLARATION

• I hereby declare that all the details provided above are true and accurate to the best of my knowledge.