

N.DHIVYA

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Aspiring Electronics and Communication Engineering student with a strong foundation in electronics, communication systems, and programming. Seeking a challenging position to apply technical skills and contribute to innovative projects in a dynamic organization.

EDUCATION:

SSM Institute of Engineering and Technology,Dindigul.

- Bachelor of Engineering in Electronics and Communication Engineering
- Expected Graduation: 2025
- CGPA: 8.12

Technical Skills:

- Programming Languages: Python, C, C++
- Tools & Software: MATLAB, Simulink, LabVIEW, Proteus, Multisim, Xilinx ISE
- Web Technologies: HTML, CSS, JavaScript
- Database Management: MySQL
- Communication Systems: Antenna Theory, Digital Communication, RF Circuit Design
- Embedded Systems: Microcontrollers (Arduino, PIC), VHDL, Verilog

Projects:

- Bill Management Application (Using Tkinter in Python)
- Password Generator (CodSoft Internship Project)
- Simple Calculator (CodSoft Internship Project)
- To-Do List Application (CodSoft Internship Project)

INTERNSHIPS:

CodSoft- Python Programming Intern

- Gained hands-on experience in Python programming and software development.
- Completed multiple projects including a to-do list application, simple calculator, and password generator.

PYNTREE TECHNOLOGIES- FRONT END DEVELOPER

- Gained hands-on experience in front end development.
- Completed multiple projects including a Educational website, Restaurent website and ecommerce website.

ADDITIONAL INFORMATION

- Certifications: HTML,CSS,JAVASCRIPT,REACTJS,PYTHON,C,C++
- Paper presentations , Quiz and workshops.
- Attended several symposium at colleges.
- projects:RFID based door lock and keypad security door lock.