



PUJA KUMARI

Student At Gaya college of Engineering

PROFESSIONAL SUMMARY

I completed a computer Science Engineering Degree in Diploma. Now I'm Pursuing a Bachelor Degree in computer Science & Engineering At Gaya college of Engineering.

PROJECTS

IOT Based Patients Health Monitoring

Patna

2021 – 2021

TITLE:-IOT Based Patients Health Monitoring

Introduction

Material -->

= This project is Analyze the Heart Rate and Body Temperature.

1. Pulse sensor for analyzing the heartbeat of the body.

2. LM35 Temperature sensor for Measuring the temperature of the Body.

3. WiFi module (12e) used for Internet connection

4. LCD Screen used for display data of heartbeat and temperature of the body. Objective -->

*We are designing this project to detect the data of any patient's body. And know immediately at home What is the situation of patients.

*Don't need to go to the hospital to Know your body situation. And if you want to se data anywhere then

Technologies Used: IOT And C language

Profile Card

- Optimised card performance and responsiveness through efficient CSS coding practices and media queries for various screen sizes.
- Implemented visually appealing designs for profile cards, incorporating circular image placeholders and button elements for user interaction.

Technologies Used: HTML And CSS

Calculator using HTML, CSS & JavaScript

User-friendly Interface

Basic Arithmetic Operations

Stylish Responsive Design



✓ Real-time Display Update

This project helped me strengthen my front-end development skills and understand how JavaScript handles logic and DOM manipulation.

Technologies Used: HTML, CSS and JavaScript

To-Do List Web App

This project helped me explore the core functionalities of a productivity tool. I implemented:

Add, delete, and mark tasks as completed

Animated user interface for better interactivity

Local storage to retain user data between sessions

Smooth transitions and modern design layout

Real-time updates to reflect task changes dynamically

Technologies Used: HTML, CSS, and Javascript

Connect Four Game!

Responsive, dynamic game board

Turn-based two-player logic

Win checker (vertical, horizontal, diagonal)

Clean, colorful UI

Added "How to Play" & "About" pages

Technologies Used: web-based Connect Four Game using HTML, CSS & JavaScript.

EDUCATION

Diploma In CSE | New Government Polytechnic, Patna

Patna -13

2018 – 2021

Score: 80%

Bachelor Degree In Technology | Gaya college of Engineering

Gaya

2023 – Present

Score: 72%

COURSES & CERTIFICATIONS

MS Office | Tata Steel

online

9 May 2020

IT Essential | Cisco Networking Academy

2019



MATLAB | New Government Polytechnic
2020

