

Pragati Patel

B.Tech.

Electronics and Communication Engineering

Lakshmi Narain College of Technology, Bhopal

+91-7494849563

pragati2002rkt@gmail.com

LeetCode Profile

LinkedIn Profile

EDUCATION

•Lakshmi Narain College of Technology, Bhopal

B.Tech , ECE

2025(*expected*)

CGPA: 8.22

•Sant Ravidas Government Polytechnic , Chandauli

Diploma, ECE

2021

Percentage: 83.33

•Aditya Birla Intermediate College, Renukoot(U.P.)

UPMSP-X

2018

Percentage: 73

CERTIFICATIONS

•Syrma SGS Technology Ltd.

PCB Designing Certificate

– Gained practical experience in PCB design and implementation.

•Cisco

Introduction to Cyber Security

– Developed a solid understanding of Cyber Security and Cloud Security fundamentals.

•Hindalco Industries Ltd.

Programmable Logic Controller

– Acquired hands-on knowledge of PLC operations and applications.

•Infosys

HTML, CSS, JS Certificate

– Learned and applied the fundamentals of web development using HTML, CSS, Javascript and DBMS

PERSONAL PROJECTS

•Portfolio

Jan-Feb, 2024

A platform to showcase my work and achievements

- Tools & technologies used: HTML, CSS, Javascript
- Implemented responsive design principles, ensuring optimal viewing experience across devices and screen sizes.
- Utilized GitHub Pages for deployment, achieving a live, professional online presence.

•Home Automation

Oct-Nov, 2023

An automation system to monitor and control home attributes

- Tools & technologies used: C, C++
- Utilized sensors and smart devices to automate routine tasks and enhance home security.
- Designed and implemented a comprehensive home automation system, integrating smart devices and custom software for seamless control, enhancing efficiency, and elevating the overall living experience.

•Weather App

May-June, 2024

A reliable platform to check weather-related updates

- Tools & technologies used: HTML, CSS, Javascript
- Designed and implemented a full-featured weather app providing real-time weather updates and forecasts.
- Ensured the app is fully responsive and functions seamlessly across various devices and screen sizes.
- Dynamic Updates: Utilized JavaScript to update weather information based on user input (city or location).

TECHNICAL SKILLS AND INTERESTS

Languages: Java, Javascript(Basic), MySQL

Web: HTML5, CSS, Javascript, ReactJS(Basic)

Utilities: Visual Studio Code

Soft Skills: Leadership, Quizzing, Problem-Solving, Time-Management, Athletics, so on

Core Subjects: OOPS, DBMS, Operating System, Computer Network

Operating System: Windows

POSITIONS OF RESPONSIBILITY

•Team Member, IEEE, LNCT Bhopal

Jan, 2023 - Present

- Assisted in the planning and execution of IEEE conferences, contributing to the seamless organization and successful completion of events.
- Collaborated with a multidisciplinary team to organize technical workshops and seminars, enhancing members' skills in emerging technologies.