



BRIEF SUMMARY

A Computer Science and Engineering student with a strong foundation in HTML, CSS, JavaScript, Tailwind CSS, and React.js, along with solid proficiency in Data Structures and Algorithms. Skilled in frontend development and analytical problem-solving, with a focus on creating visually engaging, responsive interfaces and transforming ideas into impactful digital solutions.

KEY EXPERTISE

Java Javascript React.js CSS Bootstrap Tailwind CSS HTML5

EDUCATION

Sagar Group of Institutions - SISTec B.Tech. - Computer Science & Engineering - SISTec GN CGPA: 8.29 / 10	2022 - 2026
Model Higher Secondary School, TT Nagar , Bhopal 12 th MPBSE Percentage: 91.40 / 100	2022
Sanskaar Valley School., Mauganj, Rewa 10 th MPBSE Percentage: 98.33 / 100	2020

AWARDS AND SCHOLARSHIPS

- Sagar Ratna - 2023: For academic performance and overall excellence in CSE.
- Branch Topper - 2022 : Awarded for securing the highest academic rank in the branch

PROJECTS

My Portfolio

Key Skills: Javascript React.js CSS HTML

Project Link: https://priyal-16.github.io/My_Profile/

This portfolio showcases the complete journey of my personal and professional development.

Management Information System For M.P. Police

Key Skills: ReactJS

Project Link: <https://github.com/Priyal-16>

This project aims to streamline operations Police department by addressing challenges such as fragmented data management, lack of real-time monitoring, inefficient data sharing, and security concerns. It provides a centralized, secure, and efficient system for managing personnel data and improving internal coordination.

Krishak Sathi – Smart Farming Assistant

Key Skills: Node.js Express.js MySQL

Project Link: <https://github.com/Priyal-16>

I built a farmer-friendly app that offers soil analysis and fertilizer recommendations, with crop-wise guidance using real-time weather and soil data. It also provides alerts, transparency tips, and multi-language pictorial plans to ensure accessibility for farmers

ACHIEVEMENTS

- Selected for Google Girls Hackathon – 2025 Chosen to participate in a national-level hackathon organized by Google, recognizing innovation and technical skills.
- Chosen for College's Super 30 Program – 2024 Selected among top-performing students for an advanced academic and career development program focused on competitive excellence.

ASSESSMENTS / CERTIFICATIONS

Java (Basic)

<https://www.hackerrank.com/certificates/97472d8aa5c8>

Java Programming for Beginners

JavaScript

CO-CURRICULAR ACTIVITIES

- o Participated in Smart India Hackathon - 2023, 24
- o Participated in LakeCity Hackathon Organised By Jagran Lakecity - 2023
- o Participated in SISTec Innovation Hackathon Organised By SISTec - 2023

EXTRA CURRICULAR ACTIVITIES

- o Member Of Internet Of Things (IOT) Club
- o Member Of CSE Dimensions

PERSONAL INTERESTS / HOBBIES

- o Playing badminton
- o Sketching

WEB LINKS

- o Personal - https://priyal-16.github.io/My_Profile/
- o Github - <https://github.com/Priyal-16>

PERSONAL DETAILS

Gender: Female

Marital Status: Single

Current Address: House No. 1462, Near Shivalaya Mandir, DIG Bungalow ., Bhopal, Madhya Pradesh, India

Email: priyalgupta042@gmail.com

Date of Birth: 16 Aug, 2005

Known Languages: English , Hindi

Permanent Address: Ward 03, Near Petrol Pump, Mauganj , Rewa, Madhya Pradesh, India - 486331

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