Yash Kiritkumar Parmar

officialparmaryash@gmail.com | +91 7567983234 | LinkedIn | Portfolio

Passionate IT student with experience in programming, web development, and AI/ML. Led many minor as well as major projects and events in both technical and non-technical domains. Skilled in C++, Java and PHP, with certifications in Machine Learning and Cloud Networking. Aspiring software engineer with expertise in full-stack development, cloud networking, and AI-driven applications. Passionate about building scalable and innovative solutions to real-world problems.

EDUCATION

G H Patel College of Engineering & Technology (GCET)

06/2026

Charutar Vidhyamandal University (CVMU)

Bachelors of Technology, Information Technology

Vallabh Vidyanagar, Gujarat

06/2023

Government Polytechnic, Gandhinagar Gujarat Technological University (GTU)

Diploma Engineering, Information Technology

Gandhinagar, Gujarat

PROJECTS

GCET Management System (GMS)

01/2025 - On Going

Mini Project

Team Leader

A departmental project which aims in improving preexisting home grown College Management Infrastructure. Full Stack, APIs, Payment Modules, RealTime Development

The Voice 08/2024- On Going

Research/Ideation Project

Team Leader

A Data Collection initiation idea to help Language Data Collection for Machine Learning implementations. Artificial Intelligence; Machine Learning; Data Science; Natural Language Processing;

LEARN (Learning Evaluation and Rankings Network)

12/2024-02/2025

Field Project

Technical Lead

Field Project which focused on improving current Indian Schooling System with various measurements. Data Science; Education; Ranking Infrastructure; Collaborations;

MADS CARS 06/2024 - 11/2024

Minor Project for Subject of Software Engineering

Team Leader

C#; HTML, CSS, JavaScript; MySQL; ASP.NET, Razor technologies; Software Engineering concepts

Student Management System

06/2024 - 11/2024

Minor Project for Subject of Web Development *PHP*; *HTML*, *CSS*, *JavaScript*; *MySQL*

Team Leader

Smart Attendance System

05/2022 - 05/2023

Final Year Project for Diploma Engineering

Team Leader

Arduino; C++; VB.Net; Excel

CERTIFICATIONS, SKILLS & INTERESTS

Certifications:

- 1. Introduction to Machine Learning (IIT Madras/NPTEL, Nov 2024)
- 2. Core Java Specialization (LearnQuest/Coursera, Apr 2024)
- 3. Networking in Google Cloud (Google Cloud/Coursera, Apr 2024)
- 4. Linux and Shell (IBM/Coursera, Mar 2024)
- 5. Course on Successful Presentation (University of Colorado Boulder/Coursera, Apr, 2024)

Volunteer Experience:

TPC: G H Patel College of Engineering & Technology: Departmental Placement Coordinator	01/2025 onwards
Computer Society of India: GCET SB: Member	03/2024 onwards
AICTE IdeaLabs: G H Patel College of Engineering & Technology: Technical Team Sub-Core	10/2023 - 06/2024
TPC: Government Polytechnic Gandhinagar: Departmental Placement Coordinator	09/2022 - 05/2023
Newsletter Team: Government Polytechnic: Student Editor	04/2022 - 05/2023

Skills:

- Programming Languages: C/C++; Java; Python; DotNet; C#;
- Web Development: HTML, CSS, JavaScript; PHP; DotNet, C#;
- Technologies: Database Systems; Arduino; Razor Technologies;
- Other Skills: Management; Co-ordination; Communication; Leadership; Git; Documentation; Presentations;
 Reports;
- Interests: Cycling; Photography; Reddit; Traveling;