

EDUCATION

Degree	Specialization	Institute	Year	CPI
B.Tech	Computer Science & Engineering	PARUL UNIVERSITY	2022-2026	7.43
HSC BIEAP	Physics, Chemistry, & Mathematics	AMG JUNIOR COLLEGE	2020-2022	7.00
SSC CBSE	-	ZPHHIGH SCHOOL	2020	9.1

WORK EXPERIENCE

- **CODING CLUB CORDINATOR** | [LINK](#) *june- sep 2023*
 - Managed club activities, including scheduling events, coordinating logistics, and ensuring seamless execution.
 - Mentored new members and facilitated skill-building sessions to encourage growth in coding and technical problem-solving.
 - Demonstrated strong leadership, time management, and organizational abilities to maintain an engaging and productive environment.
 - Coordinated and organized coding workshops, hackathons, and tech events to enhance members' programming skills and foster teamwork.

PROJECTS

- **Heart Disease Prediction using Machine Learning** | [LINK](#) *Aug 2025*
 - Developed a machine learning model for heart disease prediction by analyzing patient data to assist in early diagnosis and decision-making.
 - Designed and implemented user-friendly frontend pages using HTML/CSS for easy interaction with the prediction system.
 - Utilized HTML, CSS, and JavaScript to create a visually appealing and seamless browsing experience.
 - Integrated real-time prediction functionality to provide users with instant health risk assessment based on input symptoms and historical data.
- **Language Detection using Python** | [LINK](#) *July 2025*
 - Developed a Python-based system to automatically detect the language of given text inputs, supporting 90+ global languages.
 - Implemented and compared three NLP libraries (`langdetect`, `textblob`, `langid`) to evaluate performance, accuracy, and confidence scoring.
 - Demonstrated real-world applications such as chatbots, social media moderation, spam filtering, and multilingual customer support.
 - Designed the project for **future extensibility**, including automatic translation, real-time detection, and integration with web/mobile apps.

Certificates

- **Data Structures & Algorithms Bootcamp** – Parul University, Coding Club [\[View Certificate\]](#)
- **Python Programming: The Complete Course for Success** – Udemy, Sara Academy [\[View Certificate\]](#)
- **Campus Ambassador** – KITECH [\[View Certificate\]](#)

EXTRA-CURRICULAR ACHIEVEMENTS/ACTIVITIES

- Secured **first position in Gully kabaddi** game out of **50+ teams** as a part of Hallaboli 2021
- Secured a **position in the Inter kabaddi Squad 2019** out of **50+ competing players** from the institute
- **Captained a team in the kabaddi League 2022** and bagged **runners-up position out of eight teams**

TECHNICAL SKILLS

- **Languages:** Python, C basis, DSA IN C++, MySQL, DBMS, HTML, CSS, JAVASCRIPT.
- **Tools:** VS Code, GitHub, Docker, google collab, oracle vm virtual box