GAURANG PARMAR

B.Tech, Information and Communication Technology with minor in Computational Science

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EDUCATION

Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT)
CPI:9.06
📅 November 2020 – Present   📍 Gandhinagar, Gujarat

Smt. I N Tekrawala Secondary & Higher Secondary School (GHSEB)
Percentage: 93.84%
📅 2019 – 2020   📍 Surat, Gujarat

Vidhyakunj Secondary & Higher Secondary School (GSEB)
Percentage: 97.17%
📅 2017 – 2018   📍 Surat, Gujarat

SKILLS

Area(s) of Interest : DSA, OOPs, DBMS, Competitive Coding, Web Development.

Programming Languages : C++, C, SQL.

Tools and Technologies : Node.js, HTML, PgSQL, Bootstrap, Basics of Linux, Latex, Matlab.

Technical Electives : Design and Analysis of Algorithm, Software Engineering, DBMS, CN, System Software.

POSITIONS OF RESPONSIBILITY

Academic Project Team Leader
Successfully led and managed academic project team along with timely completion.
📅 January 2021 – Present

Volunteer, GKSM NGO
Promoted digital awareness in rural communities, emphasizing technology's benefits for students.
📅 December 2022

INTERESTS

- Team work
- Travelling
- Listening to traditional folk songs

EXPERIENCE

Research Internship:
📅 May 2023 - present

• As a Research Intern under Professor Anuj Tawari, I focus on "detecting bugs in small program runs". This opportunity improves my program analysis & problem solving skills.
• **Guide:** Professor Anuj Tawari

PROJECTS

Central Mess Management:
📅 March 2023 - April 2023

• "Central Mess Management System" is a user-friendly web project developed using HTML, Bootstrap, CSS, Node.js, MongoDB & Mapbox API. It simplifies and includes features like customer management, revenue statistics, inventory control and customer feedback. The project demonstrates my expertise in web development and problem-solving skills.
• **Guide:** Prof. Saurabh Tiwari

Train Food Ordering:
📅 March 2023 - April 2023

• A web project that revolutionizes the way food is ordered on trains. Experience the future with drone delivery and convenient on-station options. Utilizing technologies like HTML, CSS, Bootstrap for a frontend, and Node.js, MongoDB for backend. Customers enjoy effortless ordering during their journey or at stations.

ACHIEVEMENTS

- Codeforces contest rating: **specialist, 1434**
- Leetcode contest rating: **1734**
- Secured **1st State rank (12th science)** in **ACPC** merit list in all over Gujarat