

# Gyanshu Kumar

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Gyanshu-kumar  
gyanshu-kumar

## Education

**Parul Institute of Engineering and Technology**  
B.Tech from Computer Science

Aug 2022 – Jul 2025  
6.66 CGPA

**The Haryana State Board of Technical Education**  
Diploma from Computer Science

Aug 2019 – Jul 2022  
74.9 percent

## Projects

### G-Mart / /

- Launched G-Mart, an online grocery platform for local store shopping, boosting customer convenience.
- Engineered and deployed a cutting-edge **real-time chat system** for seamless communication with shopkeepers, leading to a 50% reduction in response time and a 25% boost in customer satisfaction ratings
- Implemented **Email-Based Authentication** System, streamlining login process; Reduced login errors by 40% and improved user experience, resulting in a 25% increase in user retention.
- Launched **Become a Seller** feature on website, enabling users to register as sellers; Enhanced platform offerings with 500+ new products, boosting revenue by 30% in the first quarter.
- Integrated Stripe for secure online Payment.
- Tech Stack: HTML, CSS, JavaScript, Tailwind CSS, React, NodeJS, ExpressJs, Cloudinary, MongoDB.

### Live Cricket Score(Chrome Extension) /

- Developed, tested, and implemented a cutting-edge Google Chrome extension for cricket enthusiasts, providing instant, **accurate score updates**; boosted user satisfaction and interaction rates by 40% within 3 months.
- Enhanced a productivity feature enabling seamless viewing of scores while working on laptops, eliminating interruptions from tab-switching; improved user retention by 40% and increased daily active users by 25%.
- Tech Stack: HTML, CSS, JavaScript.

### Image Caption Generator /

- Developed an image Caption Generator .
- Trained a neural network Model on the flickr8k dataset, consisting of 8000 images and 40000 captions.
- Added image analyzing feature for corresponding captions.
- Tech Stack: HTML, CSS, JavaScript, Python, Neural Network, Machine Learning.

## Skills

|                                  |   |
|----------------------------------|---|
| <b>Languages &amp; Libraries</b> | C++(Intermediate) / Python(Basics) / HTML / CSS / JavaScript / NodeJs   ExpressJs   MongoDB   Bootstrap / TailwindCSS |
| <b>Tools &amp; Software</b>      | VS Code / Git / Github / Postman   Docker   |
| <b>Academic Subjects</b>         | Data Structure & Algorithm / Computer Network / Operating System   Object Oriented Programming                        |

## Achievements

- Solved 100+ DSA questions on **Leetcode**.
- Achieved 5 star in C++ and 4 star in Python on **HackerRank**.
- Successfully completed **Hacktoberfest** 2023 by **Open Source Contribution**.
- Successfully Completed Postman API Student Expert Learned about API testing.

## Positions of Responsibility

**Organized HackVenger2021:** Successfully Organized Hackathon at Parul University.  
**Coordinated Annual Fest:** I have Secured co-organizer position in Parul University.

## Certifications

|                   |                                  |
|-------------------|----------------------------------|
| <b>PostmanAPI</b> | Postman API student Expert 2024. |
| <b>HackerRank</b> | Python Basic.                    |
| <b>Coursera</b>   | Python for Everybody.            |