



Govind Ji

[jigovind556@gmail.com](mailto:jigovind556@gmail.com)

(+91) 8271804255

## Education

- B.Tech (Information Technology) | NIT Kurukshetra 8.2 CGPA | 2021 - 25
- XII (CBSE) | Gurukul Kurukshetra 96.6% | 2021
- X (CBSE) | Gurukul Kurukshetra 96.2% | 2019

## Skills

- **Programming Languages:** C, C++, Java, Python
- **Web Development:** HTML, CSS, JavaScript, React, Node.js
- **Mobile Development:** Flutter
- **Backend Development:** MySQL, Firebase, MongoDB
- Database Management
- Object-Oriented Programming (OOP)
- Problem-solving and Analytical Thinking
- Version Control (Git)
- Strong Communication and Collaboration Skills
- Teamwork and Project Management
- Continuous Integration and Deployment (CI/CD)

## Projects

- **[Matrimony App \(FreeRishteywala\)](#)** Backend | (Feb-May '23)
  - Developed a Matrimony application using Flutter as part of a 4-member team.
  - Implemented personalized matchmaking algorithms to provide highly accurate match recommendations.
  - Integrated in-app chatting feature for seamless communication between users.
  - Incorporated audio and video calling capabilities for real-time conversations and better interaction.
  - Worked on backend development tasks, including database management and server-side operations

- Developed using ; Flutter and various services of Firebase (firesore ,real time database ,storage and google map api )
- **Automate (Web App)** Backend | (Jan '22)
  - Finalist in Excalibur '23.
  - Created a web application to address the issue of high fares charged by auto-rickshaw drivers.
  - Implemented ride-sharing groups feature where users can form groups of 5 people for cost-effective travel.
  - Provided a chat facility within the application for easy communication among group members.
  - Developed functionality to track travel history and generate travel reports.
  - Integrated a fare splitting feature to calculate and distribute the fare among the group members.
  - MySQL, Node.js, HTML, CSS, Java Script,Socket IO
- **uptime - DBMS based web application** Backend | (Aug '22)  
End to end database focused portal which includes Student login and sign-up pages, time table entry, attendance calculator -MySQL, Node.js, HTML, CSS, Java Script
- **Tic Tac Toe - Java Swing based game** (Nov '22)  
Two player game which can either be played with computer or with adjacent player - GUI with java swing, backend with java
- **Ludo - Java Swing based game** Backend | (Nov '22)  
Four player game | Done in two membered team - GUI with java swing, backend with java

## Responsibilities

- **Member | Aeromodelling Club** (Jan '22- Present)
  - Finalist in TechKriti IIT kanpur (hovercraft race)
  - Won Tech Spardha '23 in the hovercraft race
  - Won Tech Spardha '22 in the hovercraft race
- **Team head | Yoga club** (2018-2019)  
Organized the events of yoga club at Gurukul Kurukshetra

## Other contact details

- <https://github.com/jigovind556> | GitHub account
- [www.linkedin.com/in/govindji](http://www.linkedin.com/in/govindji) | LinkedIn account
- <https://jigovind556.github.io/About-Me/> | Personal site