

# Gohul S

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 [LinkedIn](#) •  [LeetCode](#) •  [GitHub](#)

## PROFESSIONAL SUMMARY

B.E. Computer Science Engineering student (3rd year) skilled in C, C++, and Python. Strong foundation in DSA, problem-solving, and computer vision. Passionate about building scalable software solutions and seeking internship opportunities to apply technical knowledge in real-world projects.

## EDUCATION

- KPR Institute of Engineering and Technology**  
B.E. in Computer Science and Engineering — CGPA: 7.82  
2023–Present  
Coimbatore, Tamil Nadu
- Royal International School**  
12th Grade  
2022–2023  
Palakapalayam, Tamil Nadu

## TECHNICAL SKILLS

**Languages:** Python, C, C++

**Web Technologies:** HTML, CSS, JavaScript, Web3

**Other Skills:** DevOps, Data Structures, Computer Vision, ROS

## PROJECTS

- Web Development Projects**  
*Interactive and Responsive Web Applications*
  - Developed responsive websites using **HTML, CSS, and JavaScript** ensuring clean design and usability.
  - Created a **VS Code Landing Page Clone** and a **Pokémon Card Generator** using DOM manipulation.
  - Tech Stack:** HTML, CSS, JavaScript, Git, GitHub
- Automated Attendance System using Computer Vision**  
*Face Recognition-based Attendance Tracker using OpenCV and Python*
  - Implemented real-time face detection using Haar cascades and LBPH algorithm in OpenCV.
  - Integrated GUI for attendance logging with CSV automation using Tkinter.
  - Tech Stack:** Python, OpenCV, Haar Cascades, LBPH, Tkinter
- Tweets Web App**  
*Real-time social media platform for content sharing*
  - Created a full-stack social media platform to enable real-time user interaction and content sharing.
  - Developed the frontend using **React** and **Vite** for high-performance rendering.
  - Implemented backend architecture using **Cloudinary** for media management.
  - Enhanced user engagement by incorporating features for posting, replying, and profile customization.
  - Tech Stack:** React, Vite, Node.js, Express, MongoDB, Cloudinary

## EXPERIENCE

- Cognitzy Technology**  
*Python Developer Intern*  
Nov 2024  
Coimbatore
  - Developed Python scripts and automation tools as part of the software development team.
- CISCO**  
*Networking Intern*  
2023  
Remote
  - Completed Cisco Packet Tracer and Network Essentials internships.
  - Gained foundational knowledge of networking concepts and configurations.

## EXTRA CURRICULAR ACTIVITIES

- Participated in hackathons, coding contests, and workshops on AI, ML, IoT, and Data Visualization.
- Member of technical club working on ROS 2, Computer Vision, and Face Recognition projects.
- Volunteered in cultural events, seminars, and represented college in sports.

## CERTIFICATIONS

Cisco Packet Tracer Certification

Cisco Network Essentials Certification

OpenCV Bootcamp — Certificate of Excellence (Grade: 100%)

## ADDITIONAL INFORMATION

**Languages:** Tamil (Native), English (Professional Proficiency)

**Interests:** Software Development, AI/ML, Web Technologies, Problem Solving