# RHYTHM GUPTA

## COMPUTER SCIENCE UNDERGRADUATE | PROBLEM-SOLVING ENTHUSIAST

Github Linkedin

# Panchkula Haryanal | rhythmpg05@gmail.com | +91 7973496638

I am an enthusiastic learner and emerging leader with a proven ability to collaborate in teams and manage people effectively. My leadership experiences have sharpened my problem-solving, communication, and project management skills. I proudly represented India at the ITS CommTech program, earning the Best Project Award. Passionate about continuous personal and professional growth, I actively engage with self-development literature and leadership frameworks.

## **AREA OF EXPERTISE**

Team collaboration Cybersecurity Tools: Pwnagotchi, USB Rubber Ducky

Platform-Based Application Development Version Control: Git, GitHub

Brainstorming solutions Marketing

# **KEY ACHIEVEMENTS**

- **Earned Best Project Award** at the international ITS CommTech Program in Indonesia for Al-powered surveillance system and presented research findings to industry leaders.
- Freelance Product Developer for FixYourHR Software, contributing to feature integration, UX improvements, and product documentation for a real-world HR tech platform

#### PROFESSIONAL EXPERIENCE

# Full Stack Developer (Freelance) at FixYourHR

**Apr 2025 – June 2025** 

- Collaborated on the development of an HR management SaaS platform for SMEs, focusing on employee data, attendance, and payroll modules.
- Conducted user research and competitor analysis to enhance product features and user experience.
- Assisted in backend logic structuring for leave management and automated notifications.

#### **Brand Ambassador at Go Global Chitkara**

Mar 2025 - Present

- Led social media initiatives and organized events with global speakers and international student outreach programs.
- Anchored webinars and mentored students on global opportunities.

# **Organizing Executive at IEEE-CIET Student Branch**

Sep 2023 - Dec 2024

 Organized multiple technical and non-technical events, fostering a culture of innovation and collaboration on campus.

#### **EDUCATION**

# Bachelor of Engineering (B.E.) in Computer Science Engineering

2023 - 2027 (Pursuing)

Chitkara University, Punjab

- Key coursework: Data Structures & Algorithms, Web Development, IoT Systems, Database Management, Networking
- Active participation in 10+ hackathons, coding competitions, and student-led technical initiatives.
- Lead positions in several clubs including IEEE, BitsNBytes, DICE, COE
- · Actively participated in debating events by DebSoc

# **Higher Secondary Education (Class 12)**

2021-2023

GMSSS-19, Chandigarh

# Education (Class 10) 2008-2021

Bhavan Vidyalaya, Chandigarh

Won various awards and mentions incluing Green Olympiad state level (maths), several prizes in art,
2 achivements for cylothon for raising an impact in Gujrat and Amritsar and awards in acting

#### **ADDITIONAL INFORMATION**

#### Awards/Activities:

- Best Project Award at ITS CommTech Program Indonesia, representing India.
- Special Mention Award at MUN, NIT Kurukshetra.
- Selected for Smart India Hackathon (SIH) university nominations for multiple platform-based solutions.
- Published poet poems featured in two anthologies by The Writers Pocket.
- Active member of The Debating Society, with multiple wins in inter-college events.
- Organized campus-wide technical and non-technical events under IEEE-CIET Student Branch and DICE.
- Built notable IoT and cybersecurity prototypes like Pwnagotchi and USB Rubber Ducky payload devices.

#### • Certifications:

- Python Programming Coding Ninjas
- C & C++ Hartron, Govt. of Haryana
- Meta Marketing Certification
- Deloitte Virtual Internship Forage
- Blockchain Essentials Certification
- Computer Networking Fundamentals
- Red Hat Certification
- Certifications from National Hackathons: Hackfest, SIH, HTM
- IEEE Executive Role Certification
- Web3, IoT, Python Libraries, and Al Workshop Certifications

# • Languages:

- English (Fluent)
- Hindi (Native)
- Punjabi (Fluent)
- · Haryanvi (Conversational)
- Bahasa Indonesia (Beginner)