

# Anurag Singh

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## INTERNSHIPS

### Gurugram police Cyber Security Summer Internship

June 2024 - July 2024

- Engaged in Hands-On Cybersecurity Training: Actively participated in practical cybersecurity exercises and labs as part of the GPCSSI2024 program, gaining foundational skills in Cybersecurity.
- Collaborated on Cybersecurity Projects: Worked with peers on group projects to address real-world cybersecurity challenges, enhancing teamwork and problem-solving abilities in a professional environment.
- Engaged in Workshops with Leading Experts: Participated in workshops led by ministry officials and top cybersecurity professionals in the nation as part of the GPCSSI2024 program.

## PROJECTS

### Employee Management System | ASP.NET MVC, C#, SSMS, Visual Studio

- Developed a role-based Employee Management System with authentication and authorization using the ASP.NET Identity Framework.
- Implemented operations for Admin, Managers and Employees with SQL Server database integration.
- Designed dashboards for Admin, Manager and Employee roles to manage tasks.
- Integrated an attendance module where Employees can mark their attendance and Admin/Managers can review records.

### Student Management System | ASP.NET MVC, C#, SSMS, Visual Studio

- Developed a Student Management System with a default Admin account seeded in the database for secure access.
- Implemented CRUD operations for managing student.
- Added a search bar functionality to quickly find students.

## SKILLS

**Languages:** Java, SQL, C#, HTML/CSS.

**Core Skills:** MySQL, ASP.NET MVC, Entity Framework, Identity Framework, Object Oriented Programming, Networking, Data Structures and Algorithms (DSA).

**Tools:** VScode, Visual Studio, SQL Server (SSMS), Linux, Burpsuite, Metasploit, Nmap.

**Soft Skills:** Teamwork, Adaptability, Problem-Solving, Communication, Time Management, Critical Thinking, Curiosity and Willingness to Learn.

## ACHIEVEMENTS

- Achieved 4 star rating in SQL on HackerRank, showcasing strong foundational SQL knowledge.
- Achieved a global rank of 23757 on TryHackMe, showcasing a solid foundation in cybersecurity.

## CERTIFICATIONS

### GPCSSI2024

Gurugram Cyber Police

### Networking Basics

CISCO

### Introduction to Computers and Operating Systems and Security

Microsoft, Coursera

## EDUCATION

### Shivalik College Of Engineering

B.Tech(CSE)

Dehradun, Uttarakhand

2021 - 2025

### Divine International Academy

12th, CBSE

Firozabad, Uttar Pradesh

2021

### Divine International Academy

10th, CBSE

Firozabad, Uttar Pradesh

2019