

# HITESH RATHI

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#### SUMMARY

- I have a growing interest in cybersecurity, focusing on areas like securing web applications, data privacy, and understanding vulnerabilities.
- With experience in web development, I have expanding into topics such as authentication mechanisms, network security, and penetration testing. You have a foundational knowledge of HTML, CSS, JavaScript, and PHP.
- i have skilled in identifying vulnerabilities and implementing security protocols to safeguard systems. Your expertise includes knowledge of tools like Wireshark, soft enginnering, and firewall management.
- i have goal is to build secure, reliable systems while continuously learning about best practices in the field.

#### **WORK EXPERIENCE**



#### STUDENT

TECNIA INSTITUTE OF ADVANCED STUDIES · FULL-TIMETECNIA INSTITUTE OF **ADVANCED STUDIES** SEP 2023 - PRESENT · 1 YR 3 MOSSEP 2023 TO PRESENT · 1 YR 3 MOS **DELHI, INDIA · ON-SITE** 

o A dedicated cybersecurity enthusiast studying at Tecnia Institute of Advanced Studies, focused on safeguarding digital assets and ensuring robust security frameworks. Proficient in identifying vulnerabilities and implementing security measures. Skilled in translating security policies into actionable protocols to protect sensitive data. Additionally, experienced in HTML, CSS, Bootstrap, MySQL, PHP, Termux, Excel, C, and C++, bringing a versatile technical skillset to cybersecurity challenges. Passionate about staying updated with emerging threats, technologies, and best practices in cybersecurity.

**Skills:** Computer Networking · Cyber security · Cyberlaw · Bootstrap (Framework) · Cascading Style Sheets (CSS) · Database Management System (DBMS) · HTML · Microsoft Excel · Network Security · Microsoft Word · Web Technologies · Object-Oriented Programming (OOPS) using c++ · fundamental of computer and information technology · termux · JavaScript · Data Entry · DATA STURCTURE AND ALOGRITHM WITH USING C · Student Services

# **EDUCATION**



#### **BACHELOR OF COMPUTER APPLICATION**

2023-2026 (present)

Guru Govind singh indraprastha university



#### AFFILATED COLLEGE

Tecnia institute of Advanced studies



#### SCHOOLING

2005-2022

12 th( humanities stream)

SAVANU INTERNATIONAL SCHOOL

• 10th (by all subject)

2021-2022 (completed)

2019-2020(competed)

#### **PROJECT**

# The Vision Cooperative Urban Thrift & Credit Society Ltd.

Associated with Tecnia Institute of Advanced Studies - India Associated with Technia Institute of Advanced Studies - India A Cooperative Thrift and Credit Society is a member-owned financial institution that promotes savings and provides affordable credit. Members elect a board of directors, and decisions are made democratically. The society offers services like savings accounts, credit facilities, and financial education.

Skills: HTML · Cascading Style Sheets (CSS) · JavaScript · Bootstrap (Framework)

#### **AUTOMATED TELLER MACHINE**

ATMS, or automated teller machines, are banking outlets where you can withdraw cash without going into a branch of their bank. Some ATM only dispense cash, while others allow transactions such as check deposits or balance transfers here you enter your pin and then you can check your balance, deposit, withdrawal, and see your transaction historyas well

Skill: Data structure and algorithm using c language

#### **Password Generator**

A Password Generator is a program that creates secure, randomized passwords to help users protect their digital accounts. Using Python, the program leverages essential programming principles, including the use of modules, functions, and randomization techniques. This project provides an efficient and user-friendly solution to generate strong passwords by combining uppercase and lowercase letters, numbers, and symbols.

**Skills: Basic python programming** 

# **ADDITIONAL INFORMATION**

- Technical Skills: Project Management, Information Security, Network Security
- Languages: English, Hindi
- Certifications: The digital adda company, The secops Groups
- Awards/Activities: Received the "1 position in script " Award on 15th Techno Vision IT Fest 2024 From Tecnia Institute of Advanced Studies