



# BISHAL TIMSINA

Passionate About Cybersecurity

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## LANGUAGES

Nepali (Native)

English (Professional)

Hindi (Professional)

## INTERESTS

Singing

Sports

Travelling

## ABOUT THEME

How to use?

☆ Star 3,112

## CAREER PROFILE

I am passionate about cybersecurity and ethical hacking and look forward to applying my skills and knowledge in a professional setting. I am highly motivated, detail-oriented, and committed to continuous learning and development in this dynamic field. To work with all of my skills and experience for practical use of IT technologies and wish to work in an organization where I can sharpen my skills, expand my knowledge and work for the welfare of the human race.

## EDUCATION

### BSC(hons.) Ethical Hacking and CyberSecurity

2022 - Ongoing

Softwarica College of IT and E-commerce

Currently pursuing a Bachelor's degree focusing on Ethical Hacking and Cybersecurity. Engaged in coursework and practical projects related to cybersecurity.

- Developing skills in penetration testing and network security
- Participation in cybersecurity bootcamps and CTF challenges

### High School

2007 - 2011

Southwestern State College

Completed high school with a concentration in Science. Achieved a GPA of 3.53.

- In-depth study of scientific subjects
- Involvement in science-related projects and activities

### Schooling

2006 - 2020

Mechi English Boarding School

Completed schooling with a focus on foundational education. Achieved a GPA of 3.95.

- Strong academic performance
- Active participation in extracurricular activities

## EXPERIENCES

### Teaching Staff

2020 BS

Vidhya Bardan School

Taught primary-level students, specifically focusing on Computer Science, Mathematics for grades 2 to 6.

- Managed classroom activities and ensured a positive learning atmosphere.
- Collaborated with other teachers to enhance educational strategies.
- Integrated technology into lessons to make learning more interactive and engaging.

## CERTIFICATIONS

### HACK THE BOX CTF BOOTCAMP

2023

Softwarica College (111-222)

HTB

Participated in Hack The Box CTF Bootcamp, gaining hands-on experience in capture the flag challenges and cybersecurity skills.

### Capture The Flag

2023

Softwarica College (111-222)

CTF

Engaged in the Softwarica CTF, further developing problem-solving abilities in cybersecurity through various capture the flag exercises.

### AWS

2024

iPay (111-222)

AWS

Completed AWS certification, acquiring knowledge in cloud services and management.

## PROJECTS

Explore a selection of my side projects, where I have applied my skills and creativity to develop innovative solutions across various domains. These projects showcase my ability to address real-world challenges, leveraging cutting-edge technologies and methodologies.

**Secure Chat Application** - A secure chat system built with Python, using RSA and ElGamal encryption and user authentication for confidential communication.

**ShieldXpert Antivirus** - A user-friendly Python antivirus offering scanning, encryption, and secure deletion to tackle modern threats.

**Networking for NetworkHats** - The comprehensive network design and implementation plan for NetworkHats, a company specializing in network security solutions. Below is an overview of the key aspects covered in the report.

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## SKILLS & PROFICIENCY

