



SANKALPA BASTAKOTI

PROFILE

Highly motivated tech-driven undergraduate student with strong achievements in hackathons, competitive programming, and science quizzes, and a growing focus on cybersecurity. Passionate about ethical hacking, secure software development, and building real-world digital solutions with security in mind. Quick learner with strong problem-solving skills, leadership qualities, and proven ability to perform under pressure in high-stakes technical environments.

CONTACT

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HOBBIES

Coding
Ethical Hacking
Tech research
Trading
Chess
Reading
Comedy
Cricket
Table Tennis
Badminton

EDUCATION

Lincoln International College — Kathmandu, Nepal
Bachelor of Computer Science (Cybersecurity & Network Technology)
September 2025 – September 2029 (Expected)

Santwona Memorial School — Kathmandu, Nepal
Secondary Education Examination (SEE), 2015–2023
GPA: 3.75 / 4.0 (Excellent)

Riviera International Academy — Kathmandu, Nepal
Science Stream, High School (Grade 11–12), 2023–2025
GPA: 3.42 / 4.0 (Science Stream)

EXPERIENCE

Invisible Technologies — AI Data / AI Model Evaluation Project

- Contributed to AI evaluation and data-related tasks designed to assess and improve AI model performance.
- Reviewed AI-generated outputs according to project-specific guidelines and quality standards.
- Applied detailed evaluation criteria consistently to maintain accuracy and data quality.

CloudFactory — Data Annotation

- Labeled and organized datasets to support the training and development of AI/ML models.
- Performed data quality checks and followed annotation guidelines to maintain consistency and accuracy.

Yandex — Mapping Data Contributor

- Contributed to international mapping projects through data verification and location tagging.

Labs and practice:

TryHackMe (beginner)

Hack The Box (beginner)

LANGUAGES:

English (Professional)

Nepali (Native)

- Performed quality assurance checks to ensure accuracy and consistency of mapping data.

Frontend Design — Internship

- Worked on UI layouts, responsive web pages, and visual design for small web projects.
- Contributed to improving usability and overall presentation of web interfaces.

SKILLS

AI DATA & MACHINE LEARNING

- AI data annotation and evaluation
- Image and text labeling
- Dataset preparation
- AI model output evaluation
- Data quality assurance and validation

CYBERSECURITY & COMPUTING

- Following detailed annotation/evaluation guidelines
- Linux and basic Kali Linux
- Networking fundamentals
- Ethical hacking concepts
- System troubleshooting
- Cybersecurity fundamentals

WEB & PROGRAMMING

- Python
- JavaScript
- HTML & CSS
- C / C++
- WordPress
- Frontend development

ACHIEVEMENTS:

- WINNER – NEPAL'S BIGGEST HACKATHON FOR +2 GRADUATES (2025)
ORGANIZED BY CODE FOR CHANGE
 - MUNICIPALITY TOPPER IN MATHEMATICS (CLASS 10)
 - FINALIST – HISSAN QUIZ 2025 (KATHMANDU)
 - DELOITTE AUSTRALIA CYBER JOB SIMULATION ON FORAGE
 - * COMPLETED A JOB SIMULATION INVOLVING READING WEB ACTIVITY LOGS
 - * SUPPORTED A CLIENT IN A CYBER SECURITY BREACH
 - * ANSWERED QUESTIONS TO IDENTIFY SUSPICIOUS USER ACTIVITY
 - COMPLETED YANDEX MAPPING WORK (INTERNATIONAL MAPPING PROJECT)
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PROJECTS:

- AI Application (Personal Project)
Designing and developing an AI-powered application using Modern APIs and frontend
- Hackathon-winning Project (2025)
Built a high-impact prototype in limited time; contributed to coding, UI, and deployment during the national-level competition
- Frontend Design Internship Project
Created responsive webpage designs, improved user experience, and contributed to real-world client layouts.
- WordPress Websites (Personal / Practice)
Created custom pages, themes, and functional layouts.