



SUMMARY

IT and Networking Security graduate with hands-on experience in network analysis, data visualization, SEO optimization, and technical documentation. Skilled in Python, Java, Grafana dashboards, and web technologies with practical experience supporting digital education projects and managing multi-stakeholder coordination. Proven ability to analyze technical data, optimize digital content performance, and develop innovative technology solutions. Seeking opportunities in IT, cybersecurity, data visualization, or technical analysis

EDUCATION

London Metropolitan University (Islington College) | 2022 – 2025

Bsc. Hons Networking and IT Security
First Class Honors

Xavier Academy | 2020 – 2022

Passed SLC (+2) in science securing a 2.67
GPA

CERTIFICATIONS

- Digital Skills: Artificial Intelligence by Accenture
- AWS Academy Graduate - AWS Academy Cloud Foundations
- AWS Academy Graduate - AWS Academy Cloud Operations
- AWS Academy Graduate - AWS Academy Cloud Security Foundations
- AWS Academy Graduate - AWS Academy Data Center Technician

SOFT SKILLS

- Analytical Thinking
- Communication
- Team Collaboration
- Problem Solving
- Leadership
- Time Management

TECHNICAL SKILLS

- Programming:** Python, Java, JavaScript
- Data & Visualization:** Grafana, Pandas (Python Data Analysis Library)
- Web Development:** HTML, CSS, JavaScript, React (Frontend)
- Tools:** Google Analytics, Google Search Console, Microsoft Office, TeamGantt, Figma, Zeek, Linux
- SEO & Digital:** Keyword Research, Technical SEO, On-Page Optimization
- Other:** Technical Documentation, IoT Prototyping, Data Analysis

TECHNICAL PROJECTS

Network Packet Visualizer Tool (Final Year Project)

- Developed a network traffic visualization system using Python (Pandas) and Grafana.
- Processed Zeek network logs to analyze bandwidth, packet flow, and anomalies.
- Built dashboards for real-time monitoring and network insights.

Banking System GUI

- Built a Java-based desktop banking system simulating account management and transactions.

Bonsai E-commerce Website

- Designed and developed a responsive e-commerce website using HTML, CSS, and JavaScript.

Laptop Store Management System

- Created a Python inventory and order management system for supplier and customer tracking.

REFERENCES

Drishti Silwal

Chief Academic Strategist, DigiSchool Global
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Roshan Shah

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PROFESSIONAL EXPERIENCE

Freelance IT Technical Writer

Seto Pixel Private Limited | Mar 2026 – Present

- Developed well-structured technical documentation, user guides, and IT-related content for digital platforms.
- Researched software, cybersecurity, and emerging technologies to produce accurate and informative content.
- Translated complex technical ideas into clear, professional, and easy-to-understand writing.
- Delivered high-quality content within deadlines while maintaining accuracy, consistency, and readability.
- Supported the company's digital content needs through project write-ups, documentation, and research-based materials.

Junior SEO Executive

Naya Sanjal | Aug 2025 – Jan 2026

- Conducted keyword research and technical SEO audits improving website search visibility.
- Optimized meta tags, headers, internal linking, and on-page content for higher ranking.
- Monitored traffic trends using Google Analytics and Search Console to track SEO performance.
- Collaborated with marketing teams to implement SEO-driven content strategies.

Technical Content Writer

CubixTech Nepal | May 2025 – Nov 2025

- Produced SEO-optimized technical blogs and documentation on emerging technologies.
- Researched software, cybersecurity, and digital tools to create accurate technical content.
- Improved website engagement by implementing search-focused content strategies.

SEO Intern

Naya Sanjal | Jan 2025 – Jul 2025

- Supported keyword analysis, competitor research, and SEO campaign execution.
- Optimized website pages using meta tags, image optimization, and content formatting.
- Generated SEO performance reports and monitored keyword rankings.

Project Support Trainee

DigiSchool Global | Apr 2024 – Oct 2024

- Coordinated digital education projects across multiple schools.
- Organized training workshops and maintained project documentation and reports.
- Managed communication with teachers and school administrators to ensure smooth implementation.