NISAL SANDEEP

+94 764726253
nisalsandeep45@gmail.com

LinkedIn: www.linkedin.com/in/nisal-sandeep
GitHub : https://github.com/NisalSandeep

SUMMARY

An undergraduate pursuing degrees in Accounting Information Systems at the University of Kelaniya and Information Technology at the University of Colombo. Focused on bridging the gap between business needs and IT solutions through strong analytical thinking and effective communication. Also working as a freelancer specializing in Full-Stack Development, Cybersecurity, and Web Technologies.

TECHNICAL SKILLS

Data Analytics

- Power BI
- SQL
- Python
- AWS
- Excel
- Shell
- Google Sheets

Cyber Security

- Wireshark
- Snort
- Metasploit
- Vulnerability Assessment
- Data Recovery
- Web Penetration
- Linux | Windows | MacOS
- Virtualizations
- Threat Hunting
- Custom Tool Generation

Web Development

- Domain Management
- Administration
- JavaScript, java
- JavaFx, PHP
- Git, GitHub
- Node.js, Express
- MySQL, MongoDB
- WordPress

SOFT SKILLS

- Time Management
- Communication
- Leadership
- Teamwork
- Problem Solving

WORK EXPERIENCE

Freelance Full Stack Developer   **2023 - Present**
- Worked on e-commerce and LMS projects using the WordPress CMS.
- Currently pursuing MERN Stack Development to enhance full-stack web development skills.
- Live Websites: Medmotools, speakcraftenglishacademy

EDUCATION

Bachelor of Business Management Honors in Accounting Information Systems   **2024 - 2028**
University of Kelaniya   current GPA: 3.547

Bachelor of Information Technology (External)   **2024 - 2027**
University of Colombo School of Computing (UCSC) current GPA: 3.694

Diploma in Cyber Security & Ethical Hacking   **2025 Present**
NextGen Campus

PROFESSIONAL QULIFICATIONS

Institute of Analytics Student Member | Membership
- Following IOA Courses and DataCamp Learning Path

PROJECTS

Online E-Commerce Shop | Project
- Full-Stack Web Application (Node.js, Express, EJS, CSS, JavaScript)
- Developed a complete e-commerce platform with product management, user authentication, shopping cart, and checkout features. Implemented MVC architecture using Node.js and Express with EJS templates for dynamic pages. Focused on clean routing, modular code, and responsive UI design.

EXTRA-CURRICULAR ACTIVITIES

- Member of FOSS Community University Of Kelaniya
- Member of AISSA University Of Kelaniya
- Member of LEO club University Of Kelaniya
- Senior Member of Boxing club University Of Kelaniya
  - Attend Novices Boxing Tournament 2025
- Sport Athlete

REFERENCES