



# BHASHINI MIRANDO

UNDERGRADUATE | MULTIMEDIA DESIGNER |  
AUDITOR

## CONTACT

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## SKILLS

- Project Management
- Multimedia Designing
- Blockchain Technology
- Neural Networks & AI
- Python Programming
- Accounts & Finance
- Critical Thinking
- Effective Communication
- Team Work

## LANGUAGES

- Sinhala – Fluent
- English – Fluent
- Tamil – Intermediate

## REFERENCE

- Dr. K.A.S.H. Kulathilake**  
Senior Lecturer  
Rajarata University of Sri Lanka  
Email: kule@as.rjt.ac.lk  
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- Mr. Akalanka Hettige**  
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Rajarata University of Sri Lanka  
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## PROFILE

I am a creative and versatile professional with expertise in multimedia design, cybersecurity, blockchain technology, and AI. With a strong foundation in ethical hacking, accounting, and auditing, I combine technical skills with creative problem-solving to deliver impactful solutions. I am committed to continuous learning, staying up-to-date with emerging trends, and leveraging my diverse skill set to create innovative, high-quality results in the IT and multimedia fields.



## WORK EXPERIENCE

**Vidanagamage Associates | Part-time** 2025  
Audit Intern

- Assisted auditors with stock counting, inventory verification, and record checking at Lanka Sathosa outlets and warehouses.
- Gained hands-on experience in auditing procedures, documentation accuracy, and stock management while improving attention to detail and understanding practical audit workflows.



## PROJECTS

### Blockchain-Based E-Voting System

- Designed a secure e-voting platform using blockchain, ECDSA, and hash functions to ensure vote integrity and transparency.

### Neural Network for Hash Function Selection

- Built a neural network to evaluate and select optimal cryptographic hash algorithms based on speed, entropy, and collision resistance.

### Penetration Testing & Vulnerability Assessment

- Performed security testing using Nessus, Metasploit, and Nmap, identifying and reporting critical vulnerabilities with mitigation steps.



## EDUCATION

**Bachelor of Information Technology** 2021- 2025  
Rajarata University

**Advanced Diploma in Accounting & Finance - Level 2** 2021 – Present  
Association of Accounting Technicians (AAT)

**Computer Applications Assistant (NVQ-L3)** 2017 –2018  
Tertiary and Vocational Education Commission

**Advancing Career Skills (NVQ-L4)** 2017 –2018  
Tertiary and Vocational Education Commission