# Vishwa Jayaneththi

heshanjayaneththi96@gmail.com | (+94)71 412 2477 | www.linkedin.com/in/vishwa- jayaneththi-23a9605hv | https://github.com/vish2396

# Experience

Blockchain developer

April 2023 – Present

Bluechip Technologies Asia Pvt Ltd

Colombo, Sri Lanka

- Developing Decentralized web applications for different blockchain networks (ex: Ethereum, Tezos, Polkadot).
- React JS, Node JS, HTML/CSS, JS use for developing web applications.
- Solidity, Rust, Python is used for developing and testing smart contracts.
- Truffle, Hardhat, Frame, Ink frameworks used for deploying and testing smart contracts.

Trainee Computer Hardware Technician

July 2018 - January 2019

Metropolitan Computers Pvt Ltd

Colombo, Sri Lanka

- Troubleshooting and Diagnosing Computer and Laptop hardware failures.
- Troubleshooting and Diagnosing Operating system and software failures.
- Repairing Hardware and Software failures and errors.
- Report writing and Customer handling.

### **Education**

Certification   Polkadot Blockchain (Cryptography, Governance, Blockchain, Ecosystem	n) 2024
Polkadot Blockchain Academy	Singapore (remote)

Bachelor's degree	Computer studies, Physics, Electronics	2019 – 2023
University of Kelani	ya	Kelaniya, Sri Lanka

Diploma   Network Administration	2018 – 2019
Lalith Athulathmudali Vocational Training College	Rathmalana, Sri Lanaka

NVQ L04   Computer Hardware Technician	2018 – 2019
Department of Technical Education and Training	Kalutara. Sri Lanka

Advanced Level   Mathematics Stream	2015 – 2017
Ananda Sastralaya National School	Mathugama, Sri Lanka

## Certificates

- Information Technology | Advanced Networking
- CISCO Netacad | Coursera
- Coding & Web Development | Arduino and Robotics | AI & ML Program

# **Projects**

Blockchain development projects

Web development, Smart contracts

• Student Information System – Group Project

Using C Programming language

• Travel Website – Group Project

Using HTML, CSS, JS and PHP, MySQL

Home Automation System – Group Project

Using Arduino Microcontroller, Sensors, C Programming language, BLYNK app

• Smart Water Irrigation system – Group Project

Using NodeMCU microcontroller, Sensors, Python and C Programming language, MySQL, Microsoft Azure, Power BI

#### **Skills**

#### **Technical Skills**

- Languages & Frameworks: C, JavaScript, Python, Solidity, Rust, React, Node Js, Hardhat, Truffle
- Tools & Technologies: Git/GitHub, Virtualization, Cloud (Azure, AWS, GCloud, IBM), Linux,
  Cybersecurity, Blockchain.

#### **Personal Skills**

- Passion for technology and for building something useful for people, Adaptability, Problem solving, Analytical thinking, Leadership, Continuous Learning.

#### References

Dr. J. A. Seneviratne | Senior Lecture | University of Kelaniya

Phone: (+94)71 822 6117 Email: jehans@kln.ac.lk

Mr. Prasanga Fernando | Assistant Engineer | Metropolitan Computers Pvt Ltd

Phone: (+94)77 267 4500

Email: prasangaf@metropolitan.lk