

Chirana Devsad

chiranadevsath@gmail.com ❖ (+94) 782060355 ❖ 285/A, Kaliaymmahara,
Piliyandala, Sri Lanka

Summary: Proficient in fields such as Material's Engineering, Information Technology (Programming/ Web Design). Worked as an intern as well as a freelancer for last few years. 2 Degrees in BSc. In Materials Engineering and BIT in information Technology. Proficient in basic software such as Word and Excel and also proficient in expertise software such as MATLAB's, Photoshop/ Davinci Resolve, etc.

WORK EXPERIENCE

Concolabs

2025 – Present

Full-stack Developer

Ja-ela, Sri Lanka

- Web app creation. (Next.js / React Native/ React / Python / Databases).
- Worked with backend services such as AWS/ Supabase/ Firebase/Appwrite/Expo.
- Participated on apps such as measure on air.

Orel – Co-operation

Oct. 2022 – May-2023

Materials Engineering Intern

Meegoda, Sri Lanka

Learnt many skills such as:

- Formulation of materials
- POS system integration
- Employee Management
- Plant Management (PVC Section)

Freelancer

2023 – Present

Web Designer

Online

- Web design Techniques
- Word press management and manipulation
- Udemy Course Completed In Web Design

Freelancer

2022 – Present

Photo/ Video Editor

Online

- Ontime Delivery
- New method learning on the go such as compositing, vfx, etc

PROFESSIONAL EDUCATION

Sri Lanka Institute of Information Technology

May, 2025

Degree (BS), Majors (Materials Engineering)

Malabe, Sri Lanka

- Completed Research in Wood Dust Composites properties with respect to sizes and uses of saw dust in Construction
- Went on a field visit to SLINTECH

University Of Colombo, School Of Computing

December, 2026

Degree (BIT), Majors (Information Technology)

Colombo, Sri Lanka

- Already finished the Diploma in Information Technology

PRIMARY EDUCATION

Lyceum International School – Cambridge Stream

Nov, 2020

GCE O/Level, A/Level

SKILLS

Material's Skills: Laboratory based skills in SEM, FTIR, E-microscope analysis, mass spectrometry, etc. Working with metals,

alloys, PVC, and other material-based products with sample separation and handling.

Proficient Software's: MATLAB, Davinci Resolve, Photoshop, Visual Studio Code, Google/Microsoft Suite which include Excel, Word, Acrobat Reader.

References

Mr. Chamila Wickramarathna,, Orange Co-operation ,PVC Plant Manager Phone: +94 76 558 6578

Mr. Rushan Danushka, Chemical Engineer, International trimmings and labels Lanka (Pvt) Ltd, Phone: +94773242571