SENIRA VINWATH
COMPUTER SCIENCE UNDERGRADUATE

CONTACT

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- in [Linked-in](#)
- ⭕ [Git-Hub](#)
- 🌐 [Portfolio Website](#)

SKILLS

- Leadership
- Team Management
- Communication
- Problem Solving
- Critical Thinking

TECHNICAL PROFICIENCIES

- Java - Proficient
- Python - Proficient
- HTML - Proficient
- CSS - Proficient
- Java Script - Proficient
- React JS - Intermediate
- Spring Boot - Intermediate
- Wordpress - Proficient
- Figma - Intermediate
- My SQL - Proficient
- Photoshop - Proficient
- Git / GitHub - Proficient

LANGUAGES

- English - Fluent
- Sinhala - Native proficiency

ABOUT ME

Motivated Computer Science undergraduate passionate about building innovative software solutions that solve real world problems. Experienced in full-stack development, object oriented programming, and user focused design, with a strong foundation in analytical thinking and technical creativity. Proven ability to work in diverse teams, take initiative, and adapt to new technologies quickly. Eager to contribute to impactful, enterprise grade solutions in a dynamic, growth oriented environment like IFS.

WORK EXPERIENCE

4 Nov 2024 – Present
Ceyltra (PVT) LTD. l 233, Galle Road, Hikkaduwa.

Co - Founder and CTO
Currently leading Ceyltra's technological direction and development. Completed website creation, integrating advanced features for travelers and service providers. Managing launch preparations while ensuring seamless user experiences and innovative functionality.

2021 – 2023
Spark Entertainment (PVT) LTD. l Nedimala

Graphic Designer (Part Time)
Created innovative visuals using AI tools like Kaiber.ai and MidJourney, delivering over 50 designs. Collaborated with teams to execute high-impact projects, boosting production efficiency and creativity in entertainment campaigns.

EDUCATION

University of Westminster
BSc(Hons) Computer Science

Jan 2024 – Present

2nd Year Modules
- Object Oriented Programming
- Database Systems
- Software Development Group Project
- Client-Server Architectures
- Machine Learning and Data Mining
- Algorithms:
  Theory, Design and Implementation

1st Year Modules
- Software Development I - A
- Mathematics for Computing - A
- Trends in Computer Science - B
- Computer Systems Fundamentals - A
- Software Development II - A
- Web Design and Development - A

Informatics Institute of Technology
Foundation Certificate in Higher Education

Sep 2022 – 2023

General Certificate of Education
(Ordinary Level 2019)

- Mother language (Sinhala) - A
- Religion - A
- English language - A
- Mathematics - A
- Science - B
- History - A
- Business & Accounting Studies - A
- Sinhala Literature - A
- I.C.T. - A

REFERENCES

Deshan Sumanathilaka
Visiting Lecturer,
Informatics Institute of Technology (IIT),
10 Trelawney Pl, Colombo 004, Sri Lanka.
Email : deshan.s@iit.ac.lk

Josh Casiechetty
Head of Production,
Spark Entertainment (PVT) LTD.
63 Araliya Uyana, Pepiliyana Road, Nedimala.
Email : josh@cactus360.net
Phone : 077 529 0939

Nipuna Chinthaka
Founder,
CEYLTRA (PVT) LTD.
233, Galle Road, Hikkaduwa.
Email : nipuna.chinthaka@gmail.com
Phone : +4746115417

PROJECTS

Trip Ceylon – SDG Project **2025**
Technologies Used,
- React Native, Node.js, Supabase, Python

Event Ticketing Simulator (Real Time) **2024**
Technologies Used,
- Java, Spring Boot, React, MySQL

Bookstore RESTful API **2025**
Technologies Used,
- Java, JAX-RS, JSON

Cancer Prediction ML System **2025**
Technologies Using,
- Python, Scikit-learn

Portfolio Website (Link) **2025**
Technologies Used,
- Vite + React

Max Flow Network Solver **2024**
Technologies Used,
- Java, Graph Theory

Ceytra's Website **2024**
Technologies Used,
- WordPress, PHP, MySQL

Student Management System **2024**
Technologies Used,
- Java, Sorting Algorithms

ACHIEVEMENTS

Top Grades in Software Development I, II **2024**
- Demonstrating strong programming and problem-solving skills.

Top Grade in Web Design & Development **2024**
- Led top-grade web project, showcasing leadership, innovation.

Diploma - National Karate Black Belt **2021**
- Offered by Sri Lanka Karate-do Federation

International - Association Black Belt **2021**
- Offered by International Kensho Karate Association

85 Marks – SDGP Project (Trip Ceylon) **2025**
- Scored 85/100 for Trip Ceylon, a second-year group project.

Hult Prize OnCampus Competitor **2025**
- Participated in the Hult Prize 2024–2025 OnCampus Program at IIT.