# JANUDI YATAGAMPITIYA

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# **SUMMARY**

Outgoing and Detail-oriented computer science undergraduate with a strong foundation in software development and project management. Skilled in documentation and delivering results in team-oriented environments. Eager to apply technical skills to innovate impactful web development projects.

# **EDUCATION**

# BSc (HONS) in Computer Science

University of Westminster (Informatics Institute of Technology)

Primary Education - Advanced Level

Musaeus College - Colombo 7

# MATICS HUL HNOLOG PRIZ

2007 - 2022

Sep 2023 - Present

# TECHNICAL SKILLS

- Programming Languages: Java, Python, JavaScript
- Web Development: React, HTML, CSS, JavaScript
- Backend & Databases: Spring Boot, Firebase
- Cloud & DevOps: Google Cloud Storage, Git
- UI/UX & Design Tools: Figma, Adobe Photoshop

# **PROJECTS**

# Progression outcome of students - Python (6th Nov 2023 - 4th Dec 2023)

- A program that allows students to predict their progression outcome at the end of each academic year. The program displayed the appropriate
- progression outcome for an individual student and displayed a histrogram for all students.

# Plane Management system - Java (12th Feb 2024 - 18th Mar 2024)

• A Java program to manage and track seat reservations effectively for a new company managing a private plane.

# Design & development of a website - HTML, CSS, JavaScript (20th Feb2024 -2nd April 2024)

• Worked in a group of 4 students and designed and developed a web site that focuses on introducing "Quality Education" of United Nations Sustainable Development Goals (SDGs).

# Real-Time Event Ticketing System - Spring Boot, React, Postgre API (November 2024 - January 2025)

- Worked closely with object oriented programming principles to the Producer-Consumer pattern to simulate a dynamic ticketing environment. The system handled concurrent ticket releases and purchases while maintaining data integrity.
- Connected the system using Postgre API's

# SriPedia Mobile App Design and Development - Flutter, FlutterFlow (September 2024 - March 2025)

A gamified mobile platform designed to enhance history learning for Sri Lankan students. The
application combines engaging educational features with a modern technology stack to deliver an
interactive experience for both students and teachers.

# **ACHIEVEMENTS**

# **G.C.E Advanced Level Examination**

• 2022/2023 (pass)

# **G.C.E Ordinary Level Examination**

• 2019 (pass)

### **Musical Achievements**

- Praveshika by Bhatkhande Sangit Vidyapithi (Lucknow, India) in 2014.
- Prathma by Bhatkhande Sangit Vidyapithi (Lucknow, India) in 2015.
- Madhyama by Bhatkhande Sangit Vidyapithi (Lucknow, India) in 2016.

# **English Language Achievements**

- Grade 4 Spoken English by the Trinity College of London in 2014.
- Grade 5 Spoken English by the Trinity College of London in 2015.
- Grade 6 Spoken English by the Trinity College of London in 2016.
- Grade 5 Spoken English by The New Era Academy (UK) in 2017.

# **Dancing Achievements**

• Merit in Sri Lanka Festival of Music, Dance & Speech in 2014.

# **KEY SKILLS**

- Technical Skills: Full-Stack Development, Software Engineering, Database Management
- **Soft Skills:** Problem solving, Time management, Excellent communication, Creativity, Adaptability, Teamwork
- Languages: Fluent in English & Sinhala

# ADDITIONAL INFORMATION

# **Interact club of Colombo North**

- Public Relations directress(2020-2021)
- Sergeant-at-arms (2021-2022)

# **Interact District 3220**

• District Sergeant at arms (2022-2023)

# **Rotaract club of Colombo Prime**

• Vice President (2023-present)

# **Hult Prize Nationals 2024/2025**

Secretary

### REFERENCES

# Chaminda Bandara

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### **Shehan Kumar**

Visiting Lecturer - Informatics Institute of Technology Brand, Marketing and Communications Specialist.

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