A.V.IMASHA ARIYASINGHA

UNDERGRADUATE OF SOFTWARE ENGINEERING
AT CINEC CAMPUS

CONTACT

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🌐 https://github.com/imashasew

🌐 https://www.linkedin.com/in/imasha-sewwandi-ba08881a6

LANGUAGES

- English
- Sinhala
- Japanese

REFERENCE

Dhishan Dhammearatchi
Senior lecturer in Faculty of computing, CINEC Campus
Emai: Dhishan.dhammearatchi@cinec.edu
LinkedIn:
https://www.linkedin.com/in/dhishan-dhammearatchi-ba10aa77?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app
Numbers: 0773578609

PROFILE

Highly motivated undergraduate student passionate about both IT and Japanese language and likes to take initiative and seek out new challenges.

🌐 https://portfolio-imasha.vercel.app/

EDUCATION

BSC(HONS) of Software Engineer program

CINEC Campus Malabe — 2022- PRESENT

- Completed First and Second years.
- GPA-3.57/4

Diploma in Human Resource Management
SITC Campus — 2024 - 2025

Diploma in English
SITC Campus — 2023 - 2024

Japanese language NAT N5 level — 2020

Advanced Certificate in Windows and Office Application Program
ESOFT Campus — 2018

Certificate Course in basic computing skills program
Ministry of Science Technology and Research-Kaduwela — 2017

G.C.E. A/L Examination-3S passes in Mathematical Stream — 2019

G.C.E. O/L Examination-A8 ,B1 passes — 2016

EXPERIENCE

Assistant Secatry
TechStrike club ,CINEC Campus — 2024 Aug - Present

Intern -Full Stack Web Development
Code Alpa — 2025 February 15- 2025 March 15

Junior Prefect-Leadership
Yasodara Vidyalaya colombo 07 — 2014

SKILLS

- Programming languages (Java, Python .Net platform)
- Database (MySQL, MS SQL, MongoDB,Firebase)
- Web technologies
  - HTML, CSS, and JavaScript, Json.React JS,React Vite,Mui,Tailwind css
  - Nodejs,Express.js,PHP,Next.js, Django
  - Angular
  - Wordpress
  - Flutter(dart)-app developer
- design tools and technologies (Figma,Visual studio, Adobe Photoshop, Adobe Illustrator,Android studio)
- Version controlling technologies (Git and GitHub)

ACHIVEMENT

- Participated in the CINEC international Research Symposium (CIRS 2024)-Publish abstract and poster presentation (Topic- A Smart System Automatically Adjust the hot water shower Based on climate change and automated washroom lighting)

- Participated in ANCQ 2018(A challenge Chemistry Quiz for student) Senior Division

PROJECT
https://github.com/imashasew

Automated Land Tax Management System with Predictive Analytics for the Land Commissioner's Department- Western Province -group project (Currently work on project)   2025 - PRESENT

- Developed an automated land tax management system using the MERN stack (React) for full-stack web application development, integrating SMS gateway for notifications and MongoDB for data storage. Streamlined tax calculation, compliance, and reporting,

CINEC shuttle project (group project)   2024 - 2025
https://shuttle.cinec.edu/
https://github.com/imashasew/CINEC-ShuttleService-Frontend
- Developed a comprehensive web application for the CINEC shuttle service, allowing students to register, make payments, access schedules, receive notifications, and set bus timing alarms. The system also includes pages for staff, drivers, payments, and route mapping for improved operational efficiency.

- I utilized React.js, V+Mui, and Firebase to deliver a responsive and user-friendly platform .Role-Frontend development

Ecommmerce website -ima shop   2024 - 2025
https://github.com/imashasew/Ima-Store-Ecommerce-website
- Ecommmerce website (ima shop)-Developed eCommerce website where you handle frontend development using React, Tailwind CSS, and JavaScript focus is on creating a responsive, visually appealing, and user-friendly shopping experience

Heritage project (group project)   2024 - 2025
 https://github.com/imashasew/Heritage-Link
- Developed a platform dedicated to protecting and promoting Sri Lanka's cultural heritage, aimed at raising awareness and engagement with heritage sites.

- Languages- PHP, HTML, CSS, JS ,Role-Frontend and Backend

Covid patient status tracker-Group work(Group Project)   2021
https://github.com/imashasew/covid-status-tracker-1
- Developed the "Covid Status Tracker" system to identify symptoms, assess COVID-19 risk, and provide medical advice.,managed features including user registration, symptom tracking, health condition analysis, report generation, and communication with authorities. The system also incorporates a Covid map for trip planning and alerts for high-risk areas.

- Technologies :Django, Flutter, Python, HTML, CSS, JS, and MongoDB Role- App developer,frontend developer