



ABOUT ME

I am a 3rd-year undergraduate student at the University of Colombo School of Computing, specializing in web developer with strong frontend and backend development skills. Proficient in Next.js, ReactJS, PHP, MySQL, and more. I am passionate about leveraging my technical expertise in full-stack development. I am eager to contribute to a collaborative team and make a meaningful impact.

CONTACT ME

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 github.com/NisalWishwajith

TECHNICAL SKILLS

- **Frontend Development**
 - HTML, CSS, Javascript
 - NextJS, ReactJS
 - Tailwind CSS, NextUI
- **Backend Development**
 - PHP, Springboot
- **Database**
 - MySQL, MongoDB
- **Version Controlling**
 - Git
- **Others**
 - Linux, Docker, Azure

NISAL WISHWAJITH

BSc. (Hons) in Information System (UG)

Software Engineer Intern

EDUCATION

BSC. (HONS) IN IS - UCSC

2022 - Present

- Undergraduate student in Bachelor of Science Honours in Information Systems , University of Colombo School Of Computing
- Current GPA - **3.01/4.00**

DIPLOMA IN ENGLISH LITERATURE (LEVEL 04)

2023

- Aquinas College of Higher Studies

G.C.E. A/L ART STREAM

2020

- Dharmapala College Pannipitiya
 - Economics - A*
 - Statistics - A*
 - ICT - B*

DIPLOMA IN ENGLISH

2019

- ESOF Metro Campus

G.C.E. O/L


2017

- Dharmapala College Pannipitiya
 - 8A , 1B*

PROJECTS (ONGOING)

► Aetha - Digital Content Publishing Platform

Ongoing

- 3rd Year Group Project
- Technologies - React , Tailwind CSS , Springboot , MongoDB
-  <https://github.com/Project-AETHA/aetha-frontend.git>

Contribution

- Frontend development for Content Reader
- Backend development for Comments and Forum
- Deployment

► Roi Innovators- Digital Service Company

Ongoing

- Technologies - NextJS , Tailwind CSS
-  <https://github.com/pramith-7/Roi-Innovators>

Contribution

- Requirement Analysis and Frontend development
- Deployment

OTHER SKILLS

- Designing
 - Adobe Photoshop
 - Figma
- Team Colloboration
- Communication
- Technical Proficiency
- Adaptability

LANGUAGES

- Sinhala
- English

REFERENCES

Pubudu Liyanage
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PROJECTS

► Portfolio - Personal Portfolio 2024

- Technologies - React , Tailwind CSS , EmailJS (Email API)
- <https://thenisal.tech/>
- <https://github.com/NisalWishwajith/My-portfolio.git>

► Inpower - Laptop Repairing Centre 2024

- INpower Laptop and Computer Repairing shop Kadawatha
- Technologies - Next.JS, Tailwind CSS
- <https://inpower.lk>
- <https://github.com/INpower-laptop/inpower-portfolio>

Contribution

- Requirement Analysis
- Frontend Development for Landing Page
- Deployment

► Web Cluster Assignment 2024

Developed a web cluster with two web servers and reverse proxies, enabling HTTP/HTTPS requests to dynamically switch to a backup server via Squid if the primary server fails.

Technologies - Apache , Keepalived , Squid , OpenSSL

► DHCP Assignment 2024

Config DHCP server and dynamically assign IP addresses to connected devices

Technologies - DHCP Service

► MedsupplyX - Medicine Procurement and Inventory Management Platform 2023

- 2nd Year Group Project
- Technologies - HTML , CSS , Javascript , MySQL , PHP
- <https://github.com/Ravindu62/MedSupplyX>

Contribution

- Frontend Development for Manager and Supplier role
- Backend Development for Manager and Supplier role
- Integrated PHP mailer to enable email communication
- Development of MVC Architecture from the scratch

VOLUNTEERING

- Editor in Rotaract Club of UCSC 2022 - Present
- Volunteering in UCSC Career Fair 2024
- Volunteering in UCSC ICTer International Conference 2023
- Participated as OC member in MadHack Hackathon in IEEE Student Branch of UCSC 2023