

# Ravishan Jayathilake



## ABOUT ME

I am a passionate and driven **undergraduate in Information Systems** currently studying at the University of Colombo School of Computing. With a solid foundation in both frontend and backend development, I have successfully led and contributed to various projects that blend creativity with technical expertise. I thrive in dynamic environments where I can solve complex problems.

## CONTACT DETAILS

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## TECHNICAL SKILLS

- **Frontend:**
  - ◊ Reactjs, Nextjs, Tailwindcss, NextUI
- **Backend:**
  - ◊ Nodejs, Expressjs, Codeigniter, Springboot
- **Database:**
  - ◊ MySQL, MongoDB, PostgreSQL
- **DevOps:**
  - ◊ Docker, Linux

## OTHER SKILLS

- Teamwork and collaboration
- Leadership
- Analytical thinking
- Problem-solving
- Communication

## EXPERIENCE

### ITMIND COMPUTERS AND SOFTWARE SOLUTIONS

Kadawatha

2021–2023

◊ Project-Based Role: Website Development, Maintenance, and Server-Side Management

- Developed and maintained multiple stores and websites, ensuring optimal performance and user experience.
- Managed server-side operations, including deployment, configuration, and monitoring.

## EDUCATION

BSC. (HONS) IN IS (UG) UCSC.

2022–present

◊ Undergraduate for Bachelor of Science Honours in Information Systems, University of Colombo School of Computing

◊ Current GPA - 3.37/4.00

G.C.E A/L MATHEMATICS STREAM

WP/GM/ Bandaranayake College Gampaha.

2020

◊ Combined Maths - B

◊ Chemistry - B

◊ Physics - C

NYUMON 2 (STAGE 2) Japanese Language Education Association

2019

◊ Result - Merit Pass

JAPANESE LANGUAGE PROFICIENCY TEST Level N5

2018

◊ Result - Passed

G.C.E O/L

WP/KE Gurukula National College Kelaniya.

2017

◊ 8A, 1B

## PROJECTS

### RECRUTEASE

Job recruitment system

ongoing

◊ 3rd Year Group Project

◊ Technologies: Nextjs, React, Springboot with microservices architecture

Role and Contributions:

- Frontend development for the recruiter user role.
- Job service in the backend.

### POINT OF SALE

New Keerthi Shoe Shop Walasmulla

2024

◊ Group of UCSC Students

◊ Technologies: React, Next.js, Express, Node, MongoDB

Role and Contributions:

- Frontend development.
- Backend and frontend integration for the inventory module.
- Requirement analysis.

### IQUBE

Academic Support System for Advanced Level Students

2023

www.iqube.me

iqube.git

◊ 2nd Year Group Project

◊ Technologies: PHP, MySQL, HTML, CSS

Role and Contributions:

- Designed and implemented the core of the application using Model-View-Controller (MVC) architecture.
- Led the development of the Student user role, ensuring seamless functionality and user experience.
- Deployment, including Dockerization and server-side operations.

### RAVIYAX.SITE

Personal Portfolio

◊ For more projects, please visit

raviyax.site

portfolio.git