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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github.com/Raviyax

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🌐 raviyax.site

in linkedin.com/ravishan-jayathilake

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

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

RECRUITEASE
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