



SITHURU KAWINDA

PERSONAL SUMMARY

Motivated undergraduate Physical Science student specializing in Computer Science with a keen interest in real-world problem solving. Skilled in Java and Object-Oriented Programming concepts, with basic knowledge of front-end and back-end development. Eager to enhance technical expertise, gain hands-on experience, and grow as a software developer through continuous learning and practical application.

EDUCATION

BSc in Physical Science (Major: Computer Science) 2021 – Present
Undergraduate student Major in Computer Science
University of Sri Jayewardenepura

G.C.E. Advanced Level Examination 2021

| | |
|----------------------|----|
| Combined Mathematics | -C |
| Physics | -C |
| Chemistry | -C |

G.C.E. Ordinary Level Examination 2017

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|-------------|----|--------------------|----|
| Mathematics | -A | Agriculture | -A |
| Science | -A | Sinhala Literature | -A |
| Buddhism | -A | Commerce | -C |
| Sinhala | -A | English | -C |
| History | -A | | |

PROFESSIONAL EXPERIENCE(PROJECTS)

SkillBridge Lanka – Student Job Portal

SkillBridge Lanka – A microservices-based job portal connecting Sri Lankan students and NVQ holders with verified recruiters for part-time and entry-level job opportunities.

Tech Stack: React.js, Spring Boot, MySQL

Key Features :

- **Secure Authentication:** JWT-based login with role-based access control
- **User Roles:** Separate modules for Seeker, Recruiter, and Admin
- **Job Management:** Job posting, search, and application functionalities
- **Scalable Architecture:** Built with **Spring Boot, React, Docker, and MySQL**
- **REST API Integration:** Smooth communication between frontend and backend
- **CI/CD Pipeline:** Automated build and deployment via Jenkins and GitHub

Aswenn – Full-Stack Agriculture Marketplace

Aswenn is a full-stack platform empowering farmers to sell products directly to buyers, eliminating middlemen. It provides a transparent, efficient marketplace for farmers to manage products and buyers to purchase directly.

Tech Stack: React.js, Spring Boot, MySQL

Key Features:

- Farmer profiles & product management
- Direct marketplace & real-time orders
- Email notifications & alerts
- JWT-based secure authentication

PERSONAL INFO.

NAME – S.M.S.K Premathilaka
DATE OF BIRTH – 10th of July 2001
GENDER – Male
NATIONALITY – Sri Lankan

CONTACT

Mobile – +94 70 3474125
Email – sithuru15@gmail.com
Address – 314/2/23,
Pothanagama,
Meegalewa

PERSONAL SKILLS

- **Programming Languages:**
Java (OOP), PHP
- **Frontend Technologies:** HTML, CSS, React.js
- **Backend Technologies:** Spring Boot, Laravel
- **Databases:** MySQL
- **APIs & Security:** REST APIs, JWT Authentication
- **DevOps & Tools:** Docker, Jenkins, Git, GitHub
- **Other:** Microservices Architecture, SMTP / JavaMail, web Hosting

PERSONAL SKILLS

- Strong communication and interpersonal skills
- Problem-solving and analytical thinking
- Teamwork and collaboration
- Time management and responsibility
- Adaptability and willingness to learn
- Leadership skills
- Customer-focused mindset

TOOLS & TECHNOLOGIES

- **IDEs & Editors:** Visual Studio Code, IntelliJ IDEA, NetBeans
- **Version Control:** Git, GitHub
- **Containers & DevOps:** Docker, Docker Hub
- **Build & CI Tools:** Jenkins
- **Databases & Servers:** MySQL, Apache
- **Other Tools:** Postman

LANGUAGES

- English
- Sinhala

REFERENCES

- Available upon request

Lanka Drive – Smart Travel Partner in Sri Lanka

Platform for comparing and booking rental vehicles across Sri Lanka with verified drivers and travel guides.

Tech Stack: PHP, MySQL, Tailwind CSS, Google Maps

Key Features:

- Real-time price comparison & dynamic pricing
- All-in-one booking: cars, vans, bikes, buses
- Verified drivers & local route suggestions
- Secure payments & OAuth2 social login
- Email booking confirmations

SL Travels – Connecting Travelers with Trusted Drivers & Tour Guides

Web-based platform helping travelers find verified local drivers and tour guides across Sri Lanka.

Tech Stack: PHP , MySQL

Key Features:

- Browse profiles of drivers and guides
- Direct contact & booking support
- Safe, traveler-friendly services for individuals and groups
- Dedicated real-time support team

StudentHelp – Supporting Students in Educational Need

Web-based platform designed to support students facing educational challenges by connecting them with donors and mentors willing to help.

Tech Stack: HTML, CSS, PHP, MySQL

Key Features:

- Submit and manage student educational needs
- Connect students with donors and academic supporters
- Support for books, learning materials, and online education tools
- Simple, secure, and user-friendly web interface

OTHER QUALIFICATIONS

Intern (School Leaver Program)

6 Months

Developed strong communication, teamwork, and problem-solving skillsBank of Ceylon – Sri Lanka

English Language Course

Successfully Completed In KEA

School Prefect

Demonstrated leadership, discipline, and responsibility

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Yours sincerely,

SITHURU KAWINDA