



# KETHAKA WANASINGHE

Undergraduate at University of Sri Jayewardenepura

A dedicated undergraduate at the Faculty of Technology, University of Sri Jayewardenepura, focused on innovation and problem-solving. Skilled in balancing academics, excelling in diverse environments, and delivering successful projects. Seeking opportunities to leverage my skills and drive impactful outcomes.

## CONTACTS

- +94785171445
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- kethaka.me
- LinkedIn-Kethaka
- GitHub-Kethaka
- 289/A/1,Kandanhena,Eheliyagoda.

## LANGUAGE

English | Sinhala

## TECHNICAL SKILLS

- React
- Java
- .NET
- HTML/CSS/JavaScript
- Python
- Node
- SQL
- MongoDB
- Git
- Figma
- Photoshop

## SOFT SKILLS

- COMMUNICATION SKILLS
- ADAPTABILITY
- LEADERSHIP & TEAMWORK
- CREATIVITY
- PROBLEM SOLVING
- SELF-MOTIVATION
- CRITICAL THINKING
- ORGANIZATIONAL SKILLS

## REFERENCES

- Dr.Nalaka Lankasena**  
Senior Lecturer  
University of Sri Jayewardenepura  
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- Mr. Kavindu Chethiya**  
Lecturer at Faculty of Technology  
University of Sri Jayewardenepura  
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## EDUCATION

- Bachelor of Information and Communication Technology (Hons)** 2022 - Present  
Faculty of Technology, University of Sri Jayewardenepura (Sp. Software Technology)
- G.C.E. Advanced Level in Engineering Technology** 2020  
R/ Eheliyagoda Central Collage  
ICT - B | Engineering Technology - B | Science for Technology - A (Rank - 23)
- Diploma in English** 2021  
B.A.E Institute - Puwakpitiya

## PROFESSIONAL CERTIFICATES

- Artificial Intelligence and Machine Learning Using Azure**  
eLearning.lk
- Introduction to Linux**  
eLearning.lk

## PROJECTS

- Packing System for Gislaved Gummi Lanka PVT-LTD - Present**
  - Developing and implementing a real-world system to optimize packaging workflows.
  - Integrated tracking and reporting features for automation and real-time monitoring.
- Lecspace - Lecture hall Booking system**
  - Developed a responsive lecture hall booking app using Next.js and Tailwind CSS.
- BlogSpace - Blogger Platform**
  - A platform for bloggers to create, manage, and publish content.
- Vehical Rental System**
  - A vehicle rental system in Java using Spring Boot, Hibernate, and MySQL for backend services and data management.
- CliQ App Redesign**
  - A UX/UI case study and redesign to improve user experience and interface.

## ACHIEVEMENTS

- Second Runner Up of the capture the flag competition (Team Brainfreeze)**  
Organized by KDU (IEEE)
- Participated in CyberShield 3.0 organized by IEEE CS SLIIT**
- Participated in Codefest 2024 organized by SLIIT**

## WORK EXPERIENCES

- Peoples Bank School Leaver Trainee (Mar 2021 - Apr 2022)**
- Freelance Graphic Designer**

## EXTRA CURICULAR ACTIVITIES

- Treasurer of Information Communication Technology Society (USJP)**
  - Handling budgeting, financial planning, and resource allocation with strong organizational skills.
- Player of the Music Band of USJP (Flair member)**
  - Contributing to performances and musical collaborations.
- J'pura Employability Skills Awards (2024) OC member**
- A Director of ECC Music Society**