



# KK PASINDU PERAKUM

## ABOUT ME

I am a 3-year Software Engineering undergraduate at SLIIT, Malabe. I am looking for a challenging and rewarding career opportunity that will allow me to improve my current skills in a competitive environment while getting an understanding of the industry.

I consider myself to be a forward-thinking, self-driven individual with a strong interest in learning and multi-tasking skills for offering my best performance as an undergraduate. I am willing to be a responsible and dedicated team player in achieving the project goals.

## EDUCATION

### ○ SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY (SLIIT)

Reading BSc. Special (Hons) in Information Technology  
Specializing in Software Engineering - (2021 - Present)  
[CGPA - 3.31]

### ○ ANANDA COLLEGE, COLOMBO 10

G.C.E. Advanced Level – 2019 (Technology Stream)

## PROJECTS

### A WEBAPP FOR HOTEL RESERVATION SYSTEM ( 1ST YEAR )

- A webapp for a hotel reservation system with the functionalities to register users, make and manage reservations online
- Technologies: HTML, CSS, PHP, JavaScript

[Github Link](#)

### A WEBAPP FOR AN ONLINE TRAIN RESERVATION SYSTEM ( 2ND YEAR )

- Manage reservations online, manage train schedules and train drivers by the admin.
- Tools & Technologies: MVC architecture, Java, Java Servlet, JSP, HTML, Bootstrap, MySQL, Eclipse

[Github Link](#)

## CONTACT INFORMATION

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Panagoda, Hoamagama.

🌐 [Personal Website](#)

🌐 [Linkedin](#)

🐙 [Github](#)

## COMPUTER LITERACY

### Programming Languages

- JavaScript
- Java
- Python
- C
- C++

### Frameworks

- React
- Node JS
- Express
- Spring Boot
- Spring

### Database Management

- MySQL
- MS SQL
- Oracle SQL
- Mongo DB

### Analytical Skills

- R software
- MS Excel

## Web Development

- HTML
- CSS
- Tailwind CSS
- Material UI
- Bootstrap

## Web Servers

- Apache

## Application Servers

- Tomcat

## Buil Tools

- Maven

## Unit Testing

- Junit

## Version Control

- Github

## API tools

- Postman

## SOFT SKILLS

- Team Work
- Communication
- Problem Solving
- Friendly
- Responsible
- Adaptability
- Understanding
- Creativity
- Out of the box thinking
- Organization Skills

## REFERENCES

- Thusithanjana Thilakarathna  
BEng(Sunderland), MSc (Colombo)  
Lecturer  
Department of Computer Science  
and Software Engineering  
Faculty of Computing  
SLIIT | Malabe Campus
- Ms. K.G.M Lakmali  
Lecturer,  
Department of Mathematics and  
Statistics,  
Faculty of Humanities and Sciences,  
SLIIT  
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## A WEBAPP FOR A GROCERY STORE MANAGEMENT SYSTEM ( 2ND YEAR )

- Place orders, make complaints and manage deliveries, suppliers, orders, and many more by the admin.
- Tools & technologies: MERN Stack, CSS, VS Code

[Github Link](#)

## AN ENERGY SAVING MOBILE APP ( 2ND YEAR )

- An android mobile application where users can save their electricity power.
- Tools & technologies: Kotlin, Fire base, Android Studio

[Github Link](#)

## A VOICE BASED FOOD DELIVERY APP (MOBILE RESPONSIVE WEB APP - 3RD YEAR)

- Order food using voice.
- Technologies: MERN Stack, Material UI, Alan AI

[Github Link](#)

## A PROCUREMENT FOR CONSTRUCTION INDUSTRY (WEB/ MOBILE APP - 3RD YEAR)

- Procurement management
- Technologies: MERN Stack, React Native Material UI

[Github Link](#)

## AN ENERGY SAVING MOBILE APP - SPARKX ( 3RD YEAR )

- An cross platform mobile application to save electricity power.
- Technologies: React Native, Express, Node Js, MongoDB

[Github Link](#)

## CERTIFICATES

- Certificate of Introduction to JavaScript - 2023 (Great Learning Academy)
- Certificate of Java Script Intermediate – 2023(Sololearn)
- Certificate of React Tutorial – 2023(Great Learning Academy)
- Certificate of Java Programming - 2023 (Great Learning Academy)
- Certificate of OOPs in Java - 2023 (Great Learning Academy)
- Certificate of Java Intermediate – 2023 (Sololearn)
- Certificate of Python for Beginners – 2023(Open Learning Platform University of Moratuwa)