

KAVEESHA PRABUDDHI

SOFTWARE ENGINEER INTERN



CONTACT

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- [linkedin](#)
- [github](#)
- [My Portfolio](#)

TECHNICAL SKILLS

PROGRAMMING LANGUAGES

- Java
- C
- Python

WEB DEVELOPMENT

- ReactJs
- HTML
- NodeJs
- CSS
- NextJs
- Javascript

DATABASE

- MySQL
- FireBase
- MongoDB

VERSION CONTROLLING

- Git(GitHub)

OTHER

- GIMP
- Blender
- MS Office
- Figma

PROFILE

Passionate third-year IT undergraduate with a strong drive to create innovative, impactful solutions. A reliable team player with leadership skills, seeking a software engineering internship to grow technically and contribute to meaningful projects in a dynamic environment.

EDUCATION

University of Moratuwa 2023 - PRESENT
B.Sc.(Hons) Information Technology and Management

- CGPA : 3.20 (Out of 4.00)

D.S.Senanayake National College, Ampara 2021
GCE Advanced Level - 2021
Bio Science Stream (Biology , Chemistry , Physics)

D.S.Senanayake National College, Ampara 2017
GCE Ordinary Level - 2017

- Results - 9A's

PROJECTS

• Farm-to-Market (Harvest Bidding and Transport Management System)

Level 02 - Academic Team Project

A full-stack web platform enabling farmers to analyze harvest pricing and list harvests for bidding, allowing merchants to place offers and arrange transport through registered transporters.

Technologies:- React, Node.js, Express.js and MongoDB, PayHere Payment gateway ,Socket.io,Geolocation API

• E-Commerce Platform

A web-based Ecommerce platform developed with Laravel.

Technologies:- Laravel, XAMPP, MySQL, HTML, CSS, JavaScript

SOFT SKILLS

- Problem Solving
- Leadership
- Time Management
- Team Work
- Effective Communication
- Critical Thinking

EXTRA CURRICULAR ACTIVITIES

- Member of IoT & Embedded Systems Labs (IES Labs)
2024 - Present
- Member of IEEE WIE Society
(2024/2025)
- A Member of the School Prefect Board

LANGUAGES

- English
- Sinhala (native)

REFERENCES

- **Dr. R.L.C. Shyama**
Lecturer,
Faculty of IT,
University of Moratuwa
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- **Mr. Sidath Munasinghe**
Senior Technical
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- **NovaNex (Automated Weighing and Packing System)**
Level 01 - Academic Team Project (Finalists in SLIoT)

An automated system for weighing, dispensing, and packing goods using sensors and stepper motors, designed to streamline retail or agricultural product handling.
Technologies:- Arduino, Nema23, Load Cell Sensor, Servo Motors
- **Water Intake Tracker**

Reminds users to stay hydrated by tracking daily water intake goals and progress throughout the day.

Technologies: React, JavaScript, CSS, LocalStorage
- **Machinery Sales and Inventory Management System**
Ongoing Project
A web-based platform developed for Pasan Enterprises, a machinery import and sales company in Sri Lanka. It features inventory management, product listings, and a customer interface for browsing and purchasing machinery, along with admin tools for managing orders, stock, and inquiries.
Technologies:- React, Node.js, Express.js and MongoDB, AWS



ACHIEVEMENTS & PARTICIPATIONS

- **2nd Runner-up - HackElite 1.0** 2024
Organized by IEEE WIE Student Branch – University of Moratuwa
- **Top 10 Finalists -AlgoXplore 1.0** 2024
Organized by Hackathon Hub of NSBM Green University
- **Top 10 Finalists - SLIoT** 2025
Organized by CS Engineering, University of Moratuwa, SLT-Mobitel, Institute of Engineers Sri Lanka (IESL)
- **Top 20 - CODE RUSH** 2024
Faculty of IT, University of Moratuwa



CERTIFICATIONS

- Python Intermediate from Codecademy
- SQL from HackerRank
- React Intermediate from Codecademy
- Python Programming (open uom)