

# Kavindu Hansaka

## Software Quality Assurance Engineer - Intern

✉ kavinduhansaka755@gmail.com ☎ +94 771240549 📍 375/3-Pinkanda,Dodanduwa

🌐 linkedin.com/in/kavindu-hansaka 🐙 github.com/K4VI12

### PROFILE

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Self-motivated and goal-oriented individual with strong communication skills, seeking to apply and enhance IT expertise in a challenging role. Passionate about continuous learning and eager to contribute as a valuable asset to the team

### SKILLS

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#### Programming

- Java

#### Testing Framework

- Automation: Selenium

#### Tools

- Design: Figma
- API Testing: Postman
- Project Management: Trello
- Communication: Slack / Discord

#### Database

- Relational: MySQL
- NoSQL: MongoDB

#### Version Control

- Git
- GitHub

#### IDE

- Visual Studio
- IntelliJ idea

### PROJECTS

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#### Salon-Management-System 🔗

Salon-Management-System Call GSN - Global Saloon Network (OOP Project)

- Technology- Java, FXML, MySQL

#### Portfolio 🔗

Designed and developed a fully responsive website and Implemented adaptive layouts and interactive elements to ensure a seamless user experience across various devices and screen sizes.

- Technology- HTML, CSS, and JavaScript.

#### Bladex Shoe Management System

- Led the development of a user-friendly interface and integrated backend services to manage shoe inventory and process orders.
- Streamlined inventory management and order processing, reducing processing time by 30% and improving sales tracking accuracy.

- Technology- Spring Boot, HTML, Bootstrap

#### Food Ordering App (On Going) 🔗

- Designed and implemented the app's user interface using React Native, focusing on creating an intuitive user experience.

- Technology- ReactNative,Supabase

## Green House Project (Team)

Worked as ProjectManager and Testing

- **Smart Greenhouse Management:** The GreenHouse Project is designed to automate and optimize greenhouse conditions using sensors and IoT technology, ensuring optimal plant growth.
- **Data-Driven Insights:** It provides real-time data monitoring and analytics to help farmers and gardeners make informed decisions for improve crop yield and sustainability.
  - Technology- Java,Hybernate,MySQL,Arduino

## More Projects

## EDUCATION

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### Institute of Software Engineering - (IJSE)

Graduate Diploma in Software Engineering

09/2022 – present  
Panadura, Sri Lanka

### Dr. Richard Pathirana College

G.C.E Advanced Level Examination

2019 – 2021  
Galle, Sri Lanka

### Kularathna National College

G.C.E Ordinary Level Examination

2013 – 2018  
Ambalangoda,  
Sri Lanka

## COURSES

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### Cambridge English Preparation Course

Cambridge College

Enhanced proficiency in English, focusing on academic and professional communication skills

03/2022 – 07/2022  
Ambalangoda,  
Sri Lanka

## INTERESTS

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**Cricket** — Under 17 and 15 School cricket team player | **E-Sport Player** — Participation  
Esport tournament

## REFERENCES

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**Yasendra Darshana**, *Senior Manager - Academic Affairs*, Institute of Software Engineering  
yasendra@ijse.lk, +94 710794716

**Thilina Vithana**, *Software Engineer*, Digital Services Global Pvt Ltd  
upeksha@digitalservices.lk, +94 768282532