

# PRAMODYA KITHMINI

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## PROFILE

ICT undergraduate at the University of Sri Jayewardenepura, specializing in software development. I have a strong interest in ensuring software quality through careful testing, problem solving and continuous improvement. I enjoy finding and fixing issues to make software more reliable and user-friendly. I'm a motivated learner with good communication, teamwork and analytical skills and I always strive to deliver accurate and high quality results in every task I do.

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## EXPERIENCE

April 2023 - June 2023

### Intern - Computer Operator

- After completing CAIT (Certificate in Applied Information Technology) in Sri Lanka Telecom Training center , 3 month internship at Telecom workshop
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## EDUCATION

### Undergraduate

July 2023 - Present

University of Sri Jayewardenepura

- Bachelor of Information and Communication Technology (BICT Hons )

### GCE Advanced Level

2020-2022

Rathnavali Balika Vidyalaya, Gampaha

- Technology Stream - EngineeringTechnology ( 1A s , 2B )

### GCE Ordinary Level

2018

Sanghabodhi Central College, Nittambuwa

- 6 A passes, 3 B passes including Mathematics, English Literature and Science
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## SOFT SKILLS

- Team work and collaboration
  - Time management
  - Adaptability
  - Problem solving
  - Logical thinking
  - Communication skills
  - Organizational skills
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## TECHNICAL SKILLS

- Jira
- POSTMAN
- Selenium
- Java
- JMeter
- Manual Testing
- Writing test cases
- Bug Tracking
- POWER BI
- Python
- Microsoft Project
- Git
- Project Management
- IntelliJ
- MySQL

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## CERTIFICATIONS

- Software Testing Masterclass (2025) From Novice to Expert - Udemy
  - Test Automation Foundations - Udemy
  - Quality Assurance Mastery Manual Software Testing - Udemy
  - Postman API fundamentals Student Expert Certification - Postman
  - Jmeter training for Beginners - Simplilearn
  - DevOps and Jenkins Fundamentals - LearnKarts
  - Foundations of Project Management - Google
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## PROJECTS

### **OpenCart QA Testing Project**

- Manual and automation testing of OpenCart User Registration and Login modules using Selenium WebDriver with Page Object Model (POM)
- Tools: Selenium WebDriver, Java, TestNG, Maven, Jira

### **OpenCart Performance Testing Project**

- Performance testing of an OpenCart e-commerce application using Apache JMeter to analyze response time, throughput, latency, and error rate
- Tools: Apache JMeter, OpenCart, MySQL, XAMPP

### **Real-Time Aloe Vera Leaf Disease Detection System**

- AI-based web application for plant disease detection
- Tools: React 18, TypeScript, Tailwind CSS, Express.js, AI Model

### **Automated Hydroponic Circular System**

- IoT-based system for automated plant monitoring
- Tools: Arduino Uno, Sensors, Motor Driver

### **Titanic Survival Prediction Using Machine Learning**

- Predicted passenger survival using Random Forest with hyperparameter tuning
  - Features: Age, Gender, Fare, Family Size
  - Tools: Python, Random Forest, Kaggle
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## VOLUNTEERING EXPERIENCE

- Organizing Committee Member – Touch the Peak Job Fair & Entrepreneurial Ventures (2025)
  - Finance Team Member – J'pura CryptX 1.0 (2025)
  - Partnership Crew Member – Biz MindUp'24, J'pura Vikings Club (2024)
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## REFERENCES

Dr. D. L. Chamara Pramod Liyanage  
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University of Sri Jayewardenepura  
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