



# JAYANI WICKRAMATHILAKA

*Software Engineering Graduate*

## TECHNICAL SKILLS

### Programming Languages:

Java, C, C++, Python

### Frameworks:

Laravel, ReactJS, KoaJS,  
Flutter, Angular, Express

### Testing:

JUnit, Selenium, JMeter, Cypress  
LambdaTest, Katalon, Postman

### Web development:

HTML, CSS, JavaScript, PHP, NodeJS

### DBMS:

MySQL, MongoDB

### Version Control:

Git

### Project management:

Jira

### Cloud

AWS

- Work experience in Ubuntu, CentOS

## ➤ PROFILE

I have completed my bachelor's degree in Information Technology specializing in Software Engineering, at Sri Lanka Institute of Information Technology. I wish to acquire experience in the working field. My career objective is to effectively apply my knowledge, creativity and other skills towards my personal development while making a positive contribution towards achieving the objectives of the organization.

## ➤ EDUCATION

### SLIIT

2019-2022

BSc. (Hons) Information Technology  
*Specialized in Software Engineering*

### HOLY FAMILY BALIKA - KURUNEGALA

2004-2017

*Advanced Level - Biological stream*





### NATIONAL INSTITUTE OF BUSINESS MANAGEMENT

2018

*Certificate Course in Computer Science*

*Certificate Course in English*

## PROFESSIONAL SKILLS

-  Team working
-  Communication skills
-  Problem Solving
-  Fast learning


## LANGUAGES

Sinhala  
Professional working proficiency


English  
Professional working proficiency

## CONTACT ME

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## REFERENCES

### Prashan Rathnayaka

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## PROJECTS

### Retail management POS system

2nd year ITP project

- A POS system for a real client of a retail management system.
- Technologies used: Laravel PHP Framework

### Android Time table App

2nd year Mobile Application Development project

- Student Planner is a timetable app designed for students of all ages. It helps them organize and manage their school or university academic life.
- Technologies used: Java

### Conference management site

3rd year project

- Conference management site for our university.
- Technologies used: React, Nodejs, MongoDB

### Shopping site

3rd year project

- Online shopping site
- Technologies used: Angular, , Nodejs, MongoDB

### Flutter app

3rd year project

- Identify the bad UX of the Nolimit mobile app and rebuild.
- Technologies used: Flutter, Firebase

### Adaptive - Adaptive and personalized E-learning platform

Final year Research project

- An adaptive and personalized e-learning system based on learning style and prior knowledge, for Sri Lankan school students with Sri Lankan school curriculum.
- Published at 2022 seventh International Conference on Informatics and Computing (ICIC)
- IEEE published Link: <https://ieeexplore.ieee.org/document/10007006>
- Technologies: Python, React, NodeJS, MongoDB

## WORKING EXPERIENCE

- Worked as a trainee software developer in Digital Micro Services for 6 months
- Tech Stack : Java, Angular, Camunda, Groovy, Wildfly server, SQL