



## Contact

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- hackerrank.com/profile/PoojaKulachelvam

## Technical Skills

### Programming Languages

Java, JavaScript, C, Python

### Web Development

React, Next.js, Express.js, Spring Boot, Node.js, PHP, Ballerina HTML, CSS, Tailwind CSS, MUI

### Database

MySQL, MongoDB

### IDE

VS code, IntelliJ Idea

### Version Control

Git, GitHub

### Other

Postman, NetSuite, Jira, Canva, Figma

# Pooja Kulachelvam

## SOFTWARE ENGINEERING UNDERGRADUATE

Final-year Software Engineering undergraduate with **6 months of Internship experience**. Skilled in full-stack development using **MERN stack** and **Spring Boot**. Knowledgeable in **DBMS, DSA**, and **SOLID principles**. Quick learner, problem-solver, and team player focused on building scalable web applications.

## Work Experience

### Software Engineer Intern - WSO2 (Digital Transformation Team)

Oct 2024 - Mar 2025

- Developed internal applications using React, Ballerina, JWT, MySQL, and Choreo.
- Integrated NetSuite for per diem process automation.
- Participated in product demos and collected client feedback.
- Collaborated with cross-functional teams on secure, scalable solutions

## Education

### BSc (hons) in Software Engineering

2022-present

UNIVERSITY OF KELANIYA

GPA - 3.78/4.0

### GCE Advanced Level-Physical Science

2018-2020

CEYLON LADIES CAMPUS - WARAKAPOLA.

Results: Mathematics - A, Chemistry -A, Physics - C

## Achievements

**District 1<sup>st</sup> in scholarship Examination (Kegalle).**

### Junior hack 5.0 - WINNER

Intra university hackathon,  
Organized by Software Engineering Students'  
Association, University of Kelaniya.

### Pyhack 2.0 - Participation

Inter university hackathon.  
Organized by IEEE student branch,  
Informatics Institute of technology.

## Certificates

### HACKERRANK

- React (Basic)
- MySQL (Basic, Intermediate)
- Java (Basic)
- JavaScript (Basic)
- Problem Solving (Basic)
- CSS (Basic)
- Software Engineer Intern

### ALISON

- JavaScript for Dynamic and Interactive Web Pages

### SOLOLEARN

- C

## Soft Skills

Problem Solving, Teamwork, Adaptability, Quick Learning, Attention to detail

## Languages

English, Tamil, Sinhala

## References

### Dr.Nalin Warnajith

Senior Lecturer(Grade II)  
Head of the Software Engineering Teaching Unit.  
Faculty Of Science.  
University Of Kelaniya.

Phone:+94 71 757 0140  
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### Dr. Isuru Hewapathirana

Senior Lecturer(Grade II)  
Software Engineering Teaching Unit Faculty Of Science  
University Of Kelaniya.

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## Extra Curriculars

- All Island Finalist - Television News Reading
- Prefect (2018-2020) - Ceylon Ladies Campus
- Combined Maths Tutor (2021) - Ceylon Ladies Campus
- Member of Software Engineering Student's Association, University of Kelaniya.
- Zonal Level First - Social Science Competition.
- Member of Warakapola Undergraduate Society,

## Projects

### Imagify (Individual)

[\(Source Code\)](#)

**React | Node | Express | MongoDB | Stripe | Stability AI | Tailwind | JWT**

Imagify is a full-stack MERN application that converts text into images using Stability AI's text-to-image generation. It also features Stripe integration for secure payments on premium image generation.

### BookSphere (Individual)

[\(Source Code\)](#)

**Spring Boot | React | JWT | Tailwind | MySQL | MUI**

Developed a responsive web application for browsing, purchasing, and managing books. Features include genre-based book browsing, detailed book views, cart management, checkout process, order summary, order confirmation, and profile viewing.

### Flower Paradise (Individual)

[\(Source Code\)](#)

**React | Node | Express | MongoDB**

Built a custom flower bouquet ordering website with an intuitive frontend for a seamless shopping experience and a robust admin panel for efficient inventory and order management.

### PinkPearl (Group)

[\(Source Code\)](#)

**PHP | HTML | CSS | MySQL**

Collaboratively built a full-stack website for a women's fashion boutique, including product catalogs, user account management, order processing, and an admin panel for efficient management.

### Notes App (Individual)

[\(Source Code\)](#)

**React | Node | Express | MongoDB | JWT**

Developed a dynamic notes app for adding, editing, deleting, and searching notes, ensuring a seamless user experience.