



# RAJANI NAVODA

IT UNDERGRADUATE

## CONTACT

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- <https://github.com/Rajani-Navoda>

## SKILLS

- Java (fluent) | C++ | C | Python
- Spring
- Angular
- HTML | CSS | JavaScript
- MySQL
- Git

## CERTIFICATIONS

- HackerRank 1star- problem solving badge - **Bronze level**
- Introduction to Front-end development (**Meta**)
- Fundamentals of Java Programming (**Board university**)
- Introduction to DevOps (**IBM**)
- Routing and Navigation Concepts in Angular (**Coursera**)



## PROFILE

Enthusiastic and self-motivated final-year Information Technology undergraduate with a solid understanding of programming principles and practices. Proficient in Java, with practical experience in Spring and angular frameworks. Experienced in collaborating with teams and providing support to ensure the successful and timely completion of projects, maintaining a strong focus on efficiency and attention to detail.



## WORK EXPERIENCE

- Nimbus Venture (pvt) LTD.** 2023 SEPT - 2024 MARCH  
Intern - Software engineer
- Collaborated on the TMS product development, focusing on both back-end API functionality and front-end interface improvements.
  - Engaged in comprehensive bug fixing, improving system reliability and user experience.
  - Implemented new features and enhancements.



## EDUCATION

- B.Sc. (Hons) in Information Technology** 2021 - 2024  
Department of industrial management,  
Faculty of Science,  
University of Kelaniya.  
**GPA:** 3.32 / 4.0 (second-upper)
- G.C.E. Advanced Level (2019)** 2025 - 2029  
Yasodara Devi Balika Maha Vidyalaya, Gampaha  
Biological science stream  
**2Bs and 1C**
- G.C.E. Ordinary Level (2015)**  
Yasodara Devi Balika Maha Vidyalaya, Gampaha  
**8As and 1B**

## INTEREST

- Web Development (Front-end & Back-end)
- Backend frameworks (Spring)
- JavaScript frameworks (Angular)

## LANGUAGES

- English (Fluent)
- Sinhala (Fluent)

## REFERENCE

### Dr. Thilini Mahanama

Lecturer, Department of  
Industrial Management,  
University of Kelaniya

**Email :** thiliniim@kln.ac.lk

**Phone:** +94 71 760 6243



## PROJECTS

### Portfolio website

Developed a responsive and dynamic personal portfolio website that showcases projects, skills, and achievements with a user-friendly interface.

**Technologies:** Angular 18 | HTML | CSS | TypeScript | Bootstrap

### simple chat application

Developed a chat application focusing on backend functionality using socket programming concepts. The project includes both server and client components, enabling multiple clients to connect and communicate with each other.

**Language:** Java | spring-boot

### simple-chess game

Developed a basic chess game as a learning exercise in object-oriented design and GUI development. The project features a graphical user interface (GUI) for user-friendly interaction, with standard chess rules and movement logic for all pieces, including the Queen, King, Rook, Bishop, Knight, and Pawn.

**Language:** Java

### Blood-donor management system

Comprehensive web application for blood donors and campaign organizers to scheduling and viewing donation campaigns, appointment scheduling and view blood levels in blood banks.

**Features:** Donor registration, Unique QR codes for donors, Donor profiles, organizer profiles, Blood bank profiles, Appointment scheduling, appointments, Campaign organizing.

**Technologies:** Angular | Spring boot | MYSQL view



## ACTIVITIES

### Member of LEO club of university of kelaniya

Organizing committee - Project "DIYA DAHARA | project "SINAHAWA".

### Member of IMSA of university of kelaniya

#### Music

- Violin - VISHARD I (2016 | Bhatkhande Sangit Vidyapith, Lucknow, India) - Pass
- Violin - MADHYAMA | Diploma (2013 | Bhatkhande Sangit Vidyapith, Lucknow, India) - I DIVI