# Chalani Chanchala

# Software Engineer -Intern

Chalanichanchala18@gmail.com
 ○ 0776250496
 ○ Kegalle,Sri Lanka
 ○ GitHub
 In LinkedIn
 ② Portfolio
 ※ Figma
 □ Trello
 Discord

Sololearn 

■ Hackerrank

Motivated Computer Science undergraduate with a good understanding of software engineering and a strong interest in project management. Experienced in frontend development, UI/UX design, and improving how projects are built. Comfortable with modern technologies and enjoy solving problems and creating user-friendly solutions. Ready to use my skills and work well with others to build successful projects.

#### **EDUCATION**

# Bachelor of Computer Science | 2022 - present,

University of Ruhuna Maintaining a GPA of 3.25

# Advanced Level |2018-2020,

St.Joseph's Balika Maha Vidyalaya,Kegalle Physical Science Stream (ABB) -Z score-1.5194

# Ordinary Level | 2015-2016,

St.Joseph's Balika Maha Vidyalaya,Kegalle 9 A's

#### **CERTIFICATES**

HackerRank 🛮

**SQL** Basic

INSURGEX 1.0 Hackathon

Women's Hackathon

#### **LANGUAGES**

English

Sinhala

#### PROFESSIONAL EXPERIENCE

# **Digital Product Customer Service Assistant,** Bank Of Ceylon

10/2021 - 04/2022

# **PROJECTS**

#### Pharmacy Distributed System, Group Project

2024 - present

- Developed a web-based system to improve pharmaceutical distribution.
- Automated processes for inventory, orders, invoicing, and payments.
- Tools & Technologies: React, Spring Boot, PostgreSQL, VS Code, IntelliJ IDEA, Swagger

#### RUHNIX Fivver Site, Group Project

2024 – present

- Created a web platform for university students to offer and find freelance services.
- Features include user profiles, service listings, project collaboration, payment handling, and reviews.
- Focused on enabling peer-to-peer skill exchange within the academic community.
- Tools & Technologies: MERN Stack, VS Code, Postman

#### Attendence Management System,

Individual Project

- The Attendance Management System tracks attendance with Java and SQL, offering easy marking and reports.
- Tools & Technologies: Java, MySQL, NetBean

#### **ORGANISATIONS**

#### INSURGEX 1.0 Intra University Hackathon,

**Project Secretary** 

I played a key part in bringing together innovative minds in technology. My responsibilities included event coordination, effective communication, and meticulous documentation.

# Computer Science Students' Community,

Committee Member

2023 - 2024

# Computer Science Student Community CS Padura- 2024, Volunteer

# STEMUp Educational Foundation, Volunteer

2024-present

#### **SKILLS**

#### **Programming Languages**

Java

C Programming

PHP

# **Frontend Technologies**

React[s

HTML 5

CSS

Tailwind CSS

# **Backend Technologies**

SpringBoot

NodeJs

ExpressJs

Firebase

#### **Project Management Technologies**

Figma

Trello

GIT / Github

Docker

# **Database Management Systems**

MySQL

PostgreSQL

Mongo DB

# **Applications**

Visual Studio Code

IntelliJ IDE

Net Bean

Postman

Swagger

Visual Studio

#### **Soft Skills**

Communication

Presentation

Leadership

Team Collaboration

# **AWARDS**

# InspiHER{Tech}V2.0 Hackathon,

IEEE WIE Student Branch Affinity Group of SLTC

Honored to reach the final round of "InspiHER{Tech}V2.0," a women's hackathon by IEEE WIE Student Branch Affinity Group of SLTC.

**INSURGEX 1.0 Hackathon,** University of Ruhuna Computer Science Students' Community

Participation in INSURGEX 1.0 provided excellent networking opportunities, and connections made are paving the way for future collaborations.

#### **REFERENCES**

**Prof(Mrs). W.A. Indika**, *Professor*, University of Ruhuna waindika@dcs.ruh.ac.lk, +94 71 779 6910

**Mr. K. R. Wijeweera**, Senior Lecturer (Grade II), University of Ruhuna krw@dcs.ruh.ac.lk, +94 71 749 6084