



# LAKSHAN MIHIRANGA

SOFTWARE ENGINEER

## PROFILE

Dedicated software engineer with a strong work ethic, passionate about growth and adept at thriving in challenging settings. A skilled team player committed to achieving goals through effective management.

## EDUCATION

University of Colombo School of Computing

B.Sc. in Computer Science

2020 March - 2023 March

*Second Class Upper Division with a GPA of 3.45*

## WORK EXPERIENCE

D F N Technology (PVT) Ltd

2023 May - Present

Role: Software Engineer

- Handling bug fixes and Change Requests for 15 brokerages across Bangladesh, Bahrain, Saudi, Kuwait and Sri Lanka.
- Acquired extensive knowledge in the Fintech domain, specifically in areas such as trading, exchange types, sub markets, cash transfers, symbol watch-list management and etc.
- Involved in building releases using Bamboo and deploying them on Nginx.
- Developed mobile and tablet wrappers using Android Studio and deployed them to the Play Store, ensuring seamless functionality.
- Managed the software development life cycle, adhering to established coding standards, and consistently delivered releases on time.

Tech Stack : Javascript, EmberJs, Cordova, HTML, CSS

iCan Lanka (PVT) Ltd

2022 Nov - 2023 May

Role: Software Engineer Intern

- I was involved in building the company's e-commerce website from scratch, utilizing the latest technology (VUE.js).
- We(Interns) designed and developed both a Leave Management System and a Warehouse Management System for the company.

Tech Stack : VUE.js, Figma, MySQL database

## CONTACT

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[linkedin.com/in/lakshanmihiranga](https://linkedin.com/in/lakshanmihiranga)

[github.com/Lakshan098](https://github.com/Lakshan098)

## SKILLS

Programming Languages

- C
- C++
- Java
- PHP
- Scala
- JavaScript
- Python

Frameworks

- React
- Vue.js
- Ember.js
- React Native
- Flutter

Database

- MySQL
- Firebase
- MongoDB

Platforms and Tools

- Git
- Jira
- Postman
- Arduino
- Figma
- Confluence
- Cordova

## SOFT-SKILLS

- Teamwork
- Project Management
- Leadership
- Effective Communication
- Adaptability
- Creativity
- Knowledge Sharing
- Fast learner
- Empathy
- Self-motivated

## INTERESTS

- Data Structures
- Web development
- Mobile app development
- Internet of things
- Problem solving
- Reading
- Cloud computing
- Human computer interaction
- Agile methodology
- Research and development

## REFEREES

**Mr. Isira Samaraweera**

Associate Tech Lead

DFN Technology PVT LTD

Phone: +94 71 365 5350

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**Dr. Manjusri Wickramasinghe**

Senior Lecturer

University of Colombo School of

Computing

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## PROJECTS

### PHARMA

#### THIRD YEAR GROUP PROJECT

A web-based system and a mobile application to assist consumers in finding their prescribed drug list in a much more efficient and convenient way. I was working in both web-based system and mobile application.

Tech stack - ReactJs, React Native, NodeJs, MySQL

### UNIVERSITY OF COLOMBO SCHOOL OF COMPUTING POSTGRADUATE PLATFORM

#### SECOND YEAR GROUP PROJECT (2021 - 2022)

MVC based application which handles Application process, Selection process through to the end of interview process. I was working as a full stack developer in this project.

Tech stack - HTML, CSS, JavaScript, PHP, MySQL

## HACKATHONS

- Participated in ReidXtreme 1.0 organized by IEEE Student Branch of UCSC.
- Participated Pre Hacktober Fest UCSC 2020 Oct.
- Participated in Codefest organized by SLIIT.
- Participated in RevolUXDesignation 2021 organized by AIESEC.

## EXTRA QUALIFICATIONS

- Completed NVQ Level 4 English and Advanced Career Skills course in Technical college.

## ACTIVITIES

### SPORTS

- Member - Cricket Team of Ruhunu Vijayaba School
- Member - Swimming Club of Ruhunu Vijayaba School

### VOLUNTEERS

- Organizing Committee Member of Environmental Club of UCSC  
Beach cleaning campaign at Unawatuna beach (2022)
- Organizing Committee Member of Exploration Club of UCSC  
"Ganitha Atha Hitha" school seminar program (2022)