



# SARANGANI SIVARAJAH

## UNDERGRADUATE

### ABOUT

I am an enthusiastic undergraduate student with strong technical skills as well as excellent interpersonal skills. Good team player who is responsible and dedicated to being challenged in order to grow and further improve IT skills.

### CONTACT



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<https://medium.com/@sarusiva31>



[www.linkedin.com/in/saru-a81b54214](https://www.linkedin.com/in/saru-a81b54214)



<https://github.com/Sarangani-Sivarajah>

### PROGRAMMING LANGUAGES

C

C#

Java

Javascript

### FRAMEWORKS

Angular

ASP.NET Core

### EDUCATION



#### BSc (Hons.) in Information Technology

University of Moratuwa |2020- Present

#### CGPA-3.90

Level 1 Semester 1 - 3.94 (Dean list)

Level 1 Semester 2 - 3.83 (Dean list)



#### GCE Advanced Level - Science Stream

Carmel Fatima College, Kalmunai | 2018

Chemistry -A

Biology - B

Physics - C



#### GCE Ordinary Level

Carmel Fatima College, Kalmunai | 2013

8A s, C (English Literature)

C (2nd language Sinhala)- 2018

### PROJECTS



#### DOCUMENT MANAGEMENT SYSTEM

Level 02 Software Project | Ongoing

As the second year project, this system is designed to manipulate documents of an organization with role based access. Moreover we are using OCR technology and barcode scanning to scan the documents.

- Technologies - Angular 12 , .NET Core 6, MongoDB, SQL
- Role - Full stack developer
- Key Responsibilities -  
Full stack development of basic CRUD operations.  
Development of file management module

## WEB DEVELOPMENT

HTML CSS  
PHP BOOTSTRAP

## DATABASES

MySQL MongoDB  
Microsoft SQL

## VERSION CONTROL SYSTEM

GIT/Github

## IDEs

Visual Studio 2022 VS Code  
IntelliJ IDEA 2021

## OPERATING SYSTEM

Windows Ubuntu

## LANGUAGES

Tamil (Native)  
English (Proficient)  
Sinhala (Elementary proficient)

## NON TECHNICAL SKILLS

Team Management  
Leadership  
Communication  
Time Management  
Problem Solving

## INTEREST

Music  
Dance  
Cricket



### Plant Store - Website

Team leader

Level 01 Web development project |2020 December-2021 March

This is a simple web application which provides online plant shopping system.

- Technologies - HTML, CSS, Javascript, PHP, MySQL, Bootstrap
- Role - Full stack developer
- Key responsibility - Full stack development of basic CRUD operations.



### Mobile Medibox

Team leader

Level 01 Hardware project | 2020 January -2021 March

This is a micro controller based hardware project which provides health measurements. This is mainly designed for doctors to carry this box with them while they consult in rural areas or in their private clinics.

- Technologies - AVR micro controller programming , Micro C
- Key responsibility - Responsible for Heart beat sensor

## ACHIEVEMENTS

- MoraXtreme 6.0 -Participant(2021)
- Hackathon Code rush -Participant(2021)

## EXPERIENCES

- Blogger at Medium
- Member , Gavel Club , University of Moratuwa
- Intern  
Commercial Bank of Ceylon PLC, Kalmunai  
2018 November - 2019 September

## REFEREES

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