











Contact

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-  youtube.com/islandeerv

Technical Skills

PROGRAMMING LANGUAGES :

- Java
- C#
- Dart
- C

WEB DEVELOPMENT :

- HTML
- CSS
- JavaScript
- TypeScript
- SCSS
- Tailwind CSS

FRAMEWORKS :

- ASP.NET
- Flutter
- Angular

DATABASE :

- MSSQL
- MySQL

IDEs :

- Vs Code
- Visual Studio
- Android Studio
- Atmel Studio

VERSION CONTROLLING :

- Azure DevOps
- GitHub

OTHER :

- Figma
- Jira
- Premiere Pro
- Photoshop

KUSAL NAYANA JITH

IT UNDERGRADUATE



ABOUT ME

I am an IT undergraduate who is enthusiastic, passionate and self motivated to achieve my goals. An ambitious person who has developed a mature and responsible approach to take that I undertake. I aspire to discover new opportunities in the IT industry as a software engineer intern , allowing me to expand my horizons, refine my skills, make advancements, and make the most of my abilities.



EDUCATION

University of Moratuwa (2021 - Present)

BSc(Hons) in Information Technology

Level 1: Semester 1 : SGPA - 3.03

Semester 2 : SGPA - 3.66

Matara Central College (2010-2018)

- G.C.E Advanced Level Examination -2019
Subject Stream: Science Stream
Results : Biology-A, Chemistry-B, Physics-B
Z - Score : 1.5129 District Rank : 101
- G.C.E Advanced Level Examination -2015
Results : 7As and 2Bs (ICT - A)



PROJECTS

Vehicle Valuation and Buying and Selling System

Level 2 Software Project (Ongoing)

This is a system for vehicle evaluators to generate assessments of vehicles before they can lease them and centralize valuers around the country. our system has both web and mobile applications and a reporting system. Furthermore, the system includes a buying and selling module.

Role : Full Stack Developer , Mobile Application Developer

Technologies : ASP.NET ,Flutter ,MSSQL ,Angular ,Azure DevOps

Azure DevOps : azure.com/Miraculerz

Languages

- English
- Sinhala

Non-technical Skills

- Team work
- Leadership
- Problem solving
- Creativity
- willingness to learn

Interests

- Volunteering
- Vlogging
- Video Editing
- Travelling
- Photography

Referees

Mr.Saminda Premarathne

Senior Lecturer

Department of Information Technology
Faculty of Information Technology
University of Moratuwa
Katubedda , Moratuwa
Sri Lanka

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Mr. Aamil Shohail

Software Engineer

Corzent Edge Pvt Ltd
Hatch Works

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Online Food Store System (Ongoing)

I developed a simple online food store web application. At now I have done only frontend part. In the next phase of development, implementing the backend will be a key focus to enhance the application's functionality and performance.

Technologies : Angular , GitHub

GitHub : github.com/food-store

Automated Seeding Machine

Level 1 Hardware Project

This study about a smart seed-sowing machine powered by Rechargeable battery and controlled via a mobile phone using Bluetooth module. The machine works based on user input and utilizes sensors to monitor outputs. furthermore I create a simple mobile application to control the machine.

Technologies : C , Atmel Studio , Proteus , Kicad

GitHub : github.com/hardware-project-L1



ACHIEVEMENTS & PARTICIPATION

HackMoral 2023 - Participation

An Intra-faculty coding competition Organized by INTECS

Technical Support Fundamentals

Google IT support professional certificate

This course is part of the Bachelor of Applied Arts and Sciences from University of North Texas.

Credential : [TechnicalSupportCoursera.org](https://www.coursera.org/technical-support)



EXTRA-CURRICULAR ACTIVITIES

Batch Representative (2022 - 2023)

- Level 2
- Faculty of Information Technology, University of Moratuwa

Rotaract Club of University of Moratuwa

- Member since 2022
- Co-chair of the project "Indiretto" 2022
- Sub-Co-chair and committee member of the "zooxanthellae" 2022 (2nd phase)
- Video editor in the project "Boon Dignity"
- Committee member of the project "Rota spark"
- Panel Coordinator in "Are You Ready 2023"

Mora Hiking Club

- Member since 2022