



RASULA YADITHYA

ASPIRING SOFTWARE ENGINEER

I am a spirited and enthusiastic individual currently following a degree at IIT. I am ready to go all out to get things done. I love learning new things and have a passion for full stack development. I am currently looking for internship opportunities.

CONTACT

PHONE: +94 77 5072 059
ADDRESS: Galle, Sri Lanka
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BIRTHDAY: 22/02/2000

PORTFOLIO

GITHUB:
<https://github.com/Kiddie22>
LINKEDIN:
<https://www.linkedin.com/in/rasula-yadithya/>

SKILLS

Java
JavaScript
React.js
Node.js
HTML
CSS
MongoDB
MySQL
Bulma
Git
Figma
Mathematics

SOFT SKILLS

Compere & announcer
Presenting
Team work

INTERESTS

Reading
Gaming
Tech

EDUCATION

Informatics Institute of Technology (Affiliated to the University of Westminster)

2020 - 2023
B.Eng in Software Engineering

Richmond College, Galle

2007 - 2019
9As for O/Ls and completed A/Ls in the physical stream.
Mathematics - A, Chemistry - B, Physics - C

PROJECTS

NeuroScan - Brain Tumor Classification and Segmentation Application

Second year software development group project at IIT. A segmentation and classification application trained using Python to classify MRI images according to three types of tumors. Tech stack used: Python, Tensorflow.js, React.js, Firebase, AWS, Git

Weatherman

An ongoing individual project using React.js which utilizes fundamental concepts like useState, useEffect, props, conditional rendering and following ES6 concepts.

Football League Management System

A football league management system as a part of the OOP module. Made use of REST APIs to implement CRUD operations. Tech stack used: Java, Play Framework, Angular

Gym Management System

A gym management system made following OOP concepts and online databases. Tech stack used: Java, MongoDB

Music Factor

A team coursework at IIT. A webstore for musical items Tech stack used: HTML, CSS, JavaScript

CERTIFICATES

HackerRank Certificate of Java

<https://www.hackerrank.com/certificates/e567fdc949e2>

Cambridge English: Proficiency (CPE)

214 marks, Grade B

CEFR level C2

ADDITIONAL ACTIVITIES

Host of TechMeOut Podcast

Co-host of the TechMeOut podcast hosted by the Rotaract Club of IIT.

Available on <https://anchor.fm/techmeoutiit>

Richmond College MUN Club - President, 2019

Richmond College English Drama Circle - President, 2018

Richmond College Media Unit - Secretary, 2018

Richmond College Debating Team – Captain, 2018

VOLUNTEER WORK

One Stage for All Association

2020 - Present

A member of the One Stage family; an organization striving to help autistic and down syndrome children throughout the country

Rotaract Club of IIT

2020 - Present

Chairperson of Animateur 2020, co-host of Haxmas 2021, and volunteer for many other projects of RACIIT.

REFEREES

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