



Thiranjaya Munasinghe

Undergraduate

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About me

Being an undergraduate, I consider myself as a quick learning dedicated passionate team player who is working with high performance to achieve goals with best possible outcome. I'm looking for Software Engineering internship.



Social Network

LinkedIn [Thiranjaya Munasinghe](#)



GitHub [thiranjayamunasinghe](#)

StackOverflow [Thiranjaya Munasinghe](#)

HackerRank [Thiranjaya](#)

Projects Completed

Level 02 Project - eCommerce platform for Jewel Pack

2019

A platform for Jewel Pack company to give an opportunity for customers to order products online. ([jewelpack.lk](#)). Hosting of the website, Google Analytics, Reporting, Product Rating and Managing the overall process of implementation was done by me.

Technologies :- Laravel, Vue.js, Vuetify, React Native

Real time Chat App

2019

A web application was developed to allow users to chat with each other with real-time updations.

Technologies :- React, Node.js, Socket.io, MongoDB

E-Commerce Mobile App



2019

Mobile platform for an e-commerce website of selling products.

Technologies :- Flutter, Laravel

Level 01 Hardware Project - Fingerprint Based Key Handling System

2018

It was an automated system for issuing and returning keys for a small to medium scale workplace.

Technologies :- ATME Studio, AVR ATMEGA 32A, R305 Fingerprint, MFRC522 RFID Reader

Education

B. Sc. (Hons) in Information Technology (Expected in 2021)

Since September 2017

Faculty of Information Technology, University of Moratuwa

Current GPA :- 3.10

St Thomas College, Matara.

From January 2007 to August 2015

G.C.E. A/L (2016) - Combined mathematics - A, Physics - A, Chemistry - C

Ask Me - RealHack 2.0

2019

Questioning and answering web application has been developed. bad word detection also implemented.

Technologies used:- Laravel, Vue.js, Bootstrap

Inventory Management website

2019

It was developed by me and it can be used for a shop to manage their inventories when buying from sellers and selling for small buyers

Technologies used:- Laravel, Vue.js, Bootstrap

Library Management System

2020

Books issuing for students and saving the returning details can be managed.

Technologies :- Java, MySQL

Automatic Car Parking System

2020

A car parking management system was made which can be used by the park maintenance to keep all the records of the cars which are parked.

Technologies :- Java, MySQL

Programming Languages

Java	C	Python	Dart
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Web Development

Laravel Bootstrap Node.js HTML	Vue.js PHP CSS	Vuetify React JavaScript
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Mobile Development

Flutter

Database

MySQL	MsSQL	MongoDB
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Version Control System

Git

Achievements

RealHack 2.0 - Selected for final 15

November 2019

A hackathon competition of 24 hours.

MoraXtreme 4.0 - 53rd place among 300 teams

October 2019

IEEEExtreme 13.0 - Participation

October 2019

HacksMoral 2.0 - 8th place among 250 players

From June 2019 to October 2019

Japura week of code

2019

Japura Execute Week Of Code 3.0 - 2nd place

Japura Execute Week Of Code 2.0 - 4th place

Google Hash code 2019 - Participation

March 2019

FIT Code Rush 2018 - 15th Place among 99 teams

December 2018

Roboteers 2018 and Build a Robot 2018 - Participation

2018

Work and Other Experiences

Organizing Committee Open Tech Summit 2020

January 2020

General volunteer Micro:Bit Slug

Since December 2018

IEEE Student Branch of University of Moratuwa
(Membership number :- 96150285)

Since October 2018

* Co-Chair of "Annual General Meeting 2019"

Appointed executive committee and award ceremony

* Organizing Committee member in MERCon 2019

and 'Build a Robot 2018' by WIE.

* Volunteer in IEEEExtreme 12.0, a global coding competition

* Company Coordinator in 'StudPro 3.0', the official career fair of IEEE

Rotaract Club of University of Moratuwa

Since March 2017

* Volunteer in Athwela 19.1

* Volunteer in Healing Hands 2018

Interests

Volunteering

Travelling

Gaming

Skills

Leadership

Project group leader, leader of team Codelt for all competitions (MoraXtreme 4.0, Roboteers 2018, build a robot 2018, Fit CodeRush)

Team Management

Non-Related Referees

Dr. L. Ranathunga

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