Udith Gayan Indrakantha
Undergraduate

A passionate , hard-working and self-motivated IT undergraduate with proven leadership skills, seeking for an internship opportunity in the field of Software Engineering.

CONTACT

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SKILLS

Programming Languages :
Java C

Web Development :
Angular   Spring Boot

Databases :
MySQL MS-SQL

Version Control Systems :
Git

Languages :
Sinhala   English   Japanese

EDUCATION

B.Sc.(Hons) in Information Technology (2017 - 2021) (Undergraduate)
Faculty of Information Technology
University of Moratuwa
CGPA - 3.207

G.C.E Advanced Level - Physical Science (2016)
Kg/Pinnawala Central College - Rambukkana
Combined Mathematics - B
Physics   - B
Chemistry   - B
General English   - A

PROJECTS

Invento (Level 2 Software Project)
(2019 April - 2019 December)

"Invento" is a fixed assets management system that facilitates Asset Manager to manage and track the fixed assets of the company while providing other employees with a simple way to book and receive necessary resources in time.

My Contribution :
The whole backend of the project was implemented by me. In addition to that, the login module including passwaord reseting part and Employee Registration and Update module were completely implemented by me.

Technologies used : Angular 8 , Spring Boot , MySQL , Firebase , Ionic .

Web Chat App using Websockets (Individual)

This is a simple web chat app developed by me using websockets in order to have an idea about websockets and its applications.

Technologies used : Angular 8 , Spring Boot

PROFESSIONAL QUALIFICATIONS

✔ **Spring Boot: Complete guide from development to deployment.**
  This course on Udemy provided a good knowledge on how to create a Spring Boot application from the scratch.

✔ **Object Oriented Programming(OOPs) for JAVA Interviews.**
  This course on Udemy mainly focuses on revising OOP concepts with comprehensive examples.

✔ **Data Structre - Part 1**
  This Udemy course covered the data structures namely Linked list , Queue , Stack and Tree .

✔ **GIT-Master GIT Version Control System.**
  This Udemy course gave a full explanation on using GIT .

✔ **Angular Fast Crash Course**.

🎖 ACHIEVEMENTS

✔ **Google HashCode (2019)**

Google Hash Code is a team programming competition organized by Google and I took part in it and got 4167th place.

✔ **MoraXtreme 4.0 (2019)**

MoraXtreme is a 12 hour long coding competition held by IEEE Student Branch, University of Moratuwa and I took part in it.

✔ **HackMoral 2.0 (2018)**

HackMoral is an Intra-faculty coding competition held by Facult of Information Technology and I partcipated in it.

✔ **Provincial Basketball Matches (Runners Up - 2015)**

I participated in Provincial Basketball matches tournament in Sabaragamuwa Province and won the second place ,being selected for the Island Matches.

✖ OTHER EXPERIENCES

✔ **Tech Blogger**

I write articles related to Web Development on Medium , Dev.to and in my blogger.
@ https://webtechmora.blogspot.com
@ https://lankadevelopers.com/user/udith-indrakantha

✔ **Company Coordinator in StudPro 3.0 (2019)**

StudPro is the official Career Fair organized by IEEE Young Professionals Sri Lanka. I volunteered myself as a company Coordinator in this event.

✔ **OC Member of the Project Feel Lanka 14.0 (2019)**

Feel Lanka 14.0 was organized by AIESEC Club of University of Moratuwa in order to strengthen the tie among different nations. There were five AIESECers from Japan , China and India. I was on the Organizing Committee of the project.

✔ **OC Member of the Project AQUA 9.0 (2019)**

This project was organized by AIESEC Club of University of Moratuwa with the intention of conservation of water. Two foreign volunteers joined hands with us in this project. I supported in organizing and carrying out this.

✔ **Volunteered in Nana Aruna (2019)**

Nana Aruna is an O/L Seminar series organized by Rotaract Club of the University of Moratuwa. We could successfuly conduct several seminars for students in SOS Children's Village , Piliyandala.

✔ **OC Member of "Are You Ready? 2019"**

"Are Yu Ready?" is the Officioal Career Fair of University of Moratuwa , organized by University's Rotaract Club . I was an committee memeber and supported to organize the event successfully in 2019.

✔ **Volunteered in "Grama Prabodhaya" (2018)**

Grama Probodhaya 2018 was organized by Rotaract Club , with the aim to improve the facilities in rural areas and Thanamalwila town was selected this time. Several O/L seminars were held in schools in that town , water filters were distributed and medical camps were held . Being able to myself in this project was a great experience in my life.