



CHARUKA DISSANAYAKA

SOFTWARE ENGINEER

PERSONAL PROFILE

A responsible, enthusiastic & passionate undergraduate striving to become a professional in IT industry. Always energetic and eager to learn new skills & Good team player with great interpersonal communication skills who is looking for a challenging professional career as a Software Engineer.

PROFESSIONAL SKILLS

Languages

Java, Python, C#, JavaScript

Web Technologies

React.js, Angular, HTML, CSS, Bootstrap, Node.js, PHP

Version control

GIT, Bit Bucket

IDEs

Visual studio, Eclipse, NetBeans, Visual Studio Code

Database

MySQL, MongoDB, SQL

Other

QGIS, Postman, Jupyter Notebook,

CONTACT INFORMATION

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in <https://www.linkedin.com/in/charuka-dissanayaka-257453166/>

EMPLOYMENT HISTORY

TRAINEE SOFTWARE ENGINEER

cubo system International(pvt) ltd
23rd August 2019 - 13th February 2020

Successfully complete six month internship period as a Software Engineer by productively & working under the supervision of a professional and gaining valuable technical and soft skills.

Technologies : .NET, ReactJs, MySQL, Bootstrap

TRAINEE SALES ASSISTANT

Samudra Bookshop (Kurunegala)
25th February 2016 -15th December 2016

Interact with the customer and Deal with the clients & keep them happy. Technical skills with the POS systems and stock checking system

EDUCATIONAL HISTORY

Faculty of Information Technology University of Moratuwa

Bsc Hons in Information Technology & Management | 2017 -2021

Pimburuwellegama Central College

2004 - 2014
G.C.E. A/L 3A'S - Z. Score 1.8998 (District Rank 42)

PROJECTS

Decision Support System for Effective Retail Management (Ongoing)

This project focuses on support for the Retail companies to take a precise decision through offers and advertisements, analyzing customer behavior and controlling the inventory

Technologies : Machine learning, data mining, Python

Realtr.uk (Intern)

Have contributed to main ongoing project called realter.uk. And I was assigned the frontend and backend development of the project using .NET.

Technologies : .NET, ReactJs and Bootstrap, MySQL

School Management System

This solution is based on web based school management system for overcome the issues of manual process of the schools. Different user roles such as student, teacher, principle and parent are developed. This system handles the daily routines automatically.

Technologies : PHP(Laravel), Angular, MySQL, CSS

Handwashing Machine for Disable people

This project was a multifunctional machine for washing, soaping and drying purpose using an Atmega32 microcontroller & PIR sensor

ACCOMPLISHMENTS

- Gold medal-Taekwondo (SLUG) 2019
- Silver Medal -Interuniversity Taekwondo Games 2017,2018
- Interuniversity Championship 2018-2019
- National Taekwondo Silver Medal - 2019
- University Colors - 2017 , 2018 , 2019
- Blue Belt - Taekwondo
- Best Results In A/L (Art stream)- 2015
- 1st Place Speech Competition - Dhamma School
- Runners Up Volleyball (women) Interschool

PERSONAL SKILLS

- Leadership
- Problem solving
- Collaboration
- Adaptability
- Work hard
- well-organize
- Motivated
- Team player
- Active Listening
- Quick Learner
- Negotiation
- Language Proficiency

PARTICIPATION

- Participation Code Rush - 2020
- Participation Code Rush - 2018
- Hackmoral Coding Competition - 2017
- HackerRank Practices
- Participation Stridian Hiking
- Event - 2019

CREDENTIALS

HackerRank:



<https://www.hackerrank.com/charukadissanayaka>

github :



<https://github.com/charukadissanayaka>

MY INTEREST



Taekwondo



Hiking



Reading



Gardening



Data Science



Music



Volunteering



Learning

CERTIFICATIONS

- AI For Everyone - Offered by Deeplearning.ai
- Introduction to Frontend Development React JS - Offered by Coursera project Network
- Introduction to Python -Datacamp
- Successfully completed Intermediate Python Course -Datacamp
- Machine Learning for Everyone - Datacamp
- AI Fundamentals - Datacamp
- Cloud Computing -Datacamp
- Node.js Certification Course Training (Beginner to Expert) - Udemy
- Learn JavaScript For Beginners - Udemy
- Advanced JavaScript - Udemy
- Python Introduction to Data Science and Machine Learning A-Z -Udemy
- The Complete Front-End Web Development Course- Offered By Udemy

OTHER EXPERIENCE

- Vice Captain Taekwondo Team - 2018
- Member of Hiking Club 2018-2020
- Company Coordinate at Fit Future Career Fair - 2017 , 2018
- Volunteer at STEM up Foundation
- Active Member of Youth National Club - Maspotha
- Head prefect of Pimburuwellegama Central College 2013 - 2014
- Secretary at English Literary Association -2012
- Member of the Eastern Band - 2009 - 2011
- President at school Media Unit - 2011

REFERENCES

Janitha Chanuka Wijekoon

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