K.G.B.Chathuranga lakmal

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in Linkedin-Buddhima Chathuranga | GitHub-Profile

Balangoda, Rathnapura - 70100, Sri Lanka

ABOUT ME

I am flexible and experienced software engineering undergraduate who have excellent time management and graphic designing skills who seeking opportunity in software engineering. I am an introvert with proven interpersonal skills and capable of working in teams and solitude. I am skilled in quick learning and passionately curious in crafting new ideas into reality. I can work under any circumstance dealing with problems in a resourceful manner. I am a motivated individual who has the ability to adapt to any situation and is always enthusiastic about absorbing new things and taking on any challenges.

EXPERIENCE

• ETHIQLO MARKET PLACE

2020

Vendors Coordinator

Remote, Sri Lanka

- \circ Contact Vendors and Registering to ETHIQLO web portal.
- Providing users with proper consultation about selling.

• Debaters Of Horizon Campus

May 2023 - April 2024

Malabe,Sri Lanka

Sub-Editor

- Crafting elegant flyers and artistic designs for Debaters Club.
- Developed interpersonal skills through team work.

• Freelancing
Graphic Designer
2019-2024
Online

o Crafting elegant flyers and artistic designs for Clients.

EDUCATION

• **Horizon Campus**BSc(Hons) in Information Technology

Malabe, Sri Lanka

Undergraduate

• Esoft Metro Campus

Diploma in Information Technology

Bambalapitiya, Sri Lanka

• Pearson Certification achieved

• Esoft Metro Campus 2020

Diploma in English

Bambalapitiya, Sri Lanka

Pearson Certification achieved

Ananda Maithreya Central College
 G.C.E.Advanced Level Examination
 Balangoda, Sri Lanka

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Science Stream

Ananda Maithreya Central College
 G.C.E.Ordinary Level Examination
 Balangoda, Sri Lanka

English Medium

PROJECTS

Postal System: Web Based Encryption and Decryption Mechanism for postal services

Jun 2024 - current

Technologies: Node js, React js, Express js, Mongo DB

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Area: Full Stack Development

- Developed Encryption and Decryption mechanism to ensure confidentiality in letters.
- Implemented using Cryptographic technologies to ensure CIA principles
- \circ Utilized MERN (Mongo,Express js,React js, Node js) Stack for development
- Applied Knowledge of Cryptography and MERN stack for Real world

• Food App Development: Mini Project

2024

Technologies: Android Studio, Firebase, java

Area: Mobile application development

- Developed Food app for university mini project for mobile application development module
- Implemented using Android studio
- Utilized Java as the language and Firebase for database

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• Elegant Mockups: Web-application Development 2023 Technologies: HTML,CSS,JS,Bootstrap and PHP $[\mathbf{O}]$ Area: Web development Developed web application that allow users to get mockups free of charge • Implemented using Vs code editor Utilized HTML, CSS, JAVASCRIPT for frontend and PHP for backend development • Client Project 2: Student Enrollment System 2023 Technologies: C Sharp, SQL Area: POS System Development Developed Student enrollment system for client request • Implemented using Visual Studio Utilized C Sharp and SQL for development • Client Project 1: Case Study project 2023 University of Gothenburg Area: Social Work Created a Thesis related to field of social work for University of Gothenburg student o Conduct a research in Sarvodaya Suwasetha Sewa society of sri lanka POS System: Hotel Managment System 2022 Technologies: Java, SQL, Netbeans Area: POS System Development Developed Hotel Management system for Mini Project • Implemented using Netbeans Utilized Java and mySQL for development

SKILLS

- Programming Languages: JavaScript, python, Java, C-sharp, PHP, C, SQL, HTML, CSS, NOSQL,
- Web Technologies: Node js, React js, Express js, Mongo DB, HTML, CSS, Bootstrap, API
- Database Systems: Mongo DB, MySQL, Microsoft SQL server
- Data Science & Machine Learning: SciKit-Learn
- Cloud Technologies: AWS
- Specialized Area: Frontend Development, Backend Development, UI/UX Designs, Graphic Designs
- Other Applications: Adobe Photoshop, Adobe Premier Pro, Adobe Illustrator, AutoCad, Blender
- · Research Skills: Critical thinking, Problem solving, Time Management, Academic writing, Data analysis

LEADERSHIP EXPERIENCE

 Sub-Editor May 2023 - April 2024

Debaters of Horizon Campus

- Key responsibility is to design creative and elegant designs.
- o Digital Management of the Overall Competition held in 2023.

CERTIFICATIONS

Pearson Certified in Information Technology-ESOFT Metro Campus	Dec 2021
Pearson Certified in English-ESOFT Metro Campus	Jun 2022
Intro to SQL-Kaggle	Jun 2024
Feature Engineering-Kaggle	Jun 2024
Intro to Deep Learning-Kaggle	Jul 2024
Computer Vision-Kaggle	Aug 2024
Feature Engineering-Great Learning	Aug 2024

ADDITIONAL INFORMATION

Languages: Sinhala (Native), English (Professional working)

Interests: Graphic designing, Hiking, Travelling

EXTRA CURRICULAR

• Volleyball Champions

Under 15

• Volleyball-1st Runners up

Under 17

• Junior Cricket-1st Runners up

Under 17

R/B Ananda Maithreya Central College

R/B Ananda Maithreya Central College

2015

2013

R/B Ananda Maithreya Central College

REFERENCES

1. DR. J ISHANKA UDAYANGANI

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2. MR. B.S.CHATHURANGA

Police , Accountant Police Head office Phone: +94 71 647 3782