











## CONTACT

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- in Sunera Chandeepa Sandaruwan
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- f Sunera Chandeepa Sandaruwan

## **EDUCATION**

2021 - Present

## RAJARATA UNIVERSITY OF SRI LANKA

 Bachelor of Information Communication Technology Honours [BICT (Hons)], Rajarata University of Sri Lanka

(Current GPA - 2.96 Credit - 62)

2019 G.C.E (A/L) H/ST'.MARY'S COLLEGE

• Technology Stream

2015 G.C.E (O/L) H/ST. MARY'S COLLEGE

Passed Exam

## **SUNERA CHANDEEPA**

## DEVOPS | CYBERSECURITY | NETWORK

## **PROFILE**

A hardworking and passionate undergraduate of Rajarata university, Sri Lanka. Proficient in English with good professional skills and communication skills and is willing to contribute to the betterment of the society. I always strive to achieve the highest standard possible at any given situation. currently am seeking opportunities in an organization where I can develop my skills and expand my knowledge in the field of DevOps, Cybersecurity, Network Engineering, and contribute effectively towards achieving the long term goals and visions of the organization.

## CORE SUBJECT AREAS COVERED IN UNDERGRADUATE **EDUCATION**

• Engineering Economics

Legal and Patent Aspects

· Fundamental of Physics • Introduction Multimedia

• Electronic Circuit

· Foreign Language

Web Technology

Computational Mathematics

- Software Engineering
- Artificial Intelligence
- Information Security
- Software System Design
- Data Communication and Networking
   Scientific Computer Applications
- Advanced Computer Network
- Advance SW System Design
- Mobile Computing
- Data Structure and Algorithms
- Object Oriented Programing
- · Operating System
- · Programming Designing
- Database Systems
- Computer Organization and Architecture
- Software Project Management
- Human Computer Interaction
- skill Development Project I/ II/III
- Introduction to the Information System
- Mathematics For Technology
- · Advanced Applications
- Productivity Tools
- Current Topics in Information Technology

## **EXTRACURRICULAR ACTIVITIES**

- Complete Diploma In English ESOFT Metro Campus
- Complete course Naval and Maritime Academy Trincomalee
- Complete Advanced Certificate Course Daegu Lanka Educational Institute
- A Senior Prefect in the school. (2015-2016)
- A Junior Prefect in the school. (2014-2015)

## **SKILLS**

# TECHNICAL SKILLS PROGRAMMING LANGUAGE

- HTML
- Flutter
- · Python Basic
- CSS

#### **TOOLS**

- Flutter
- Docker

#### **GRAPHICS DESIGNING TOOLS**

- Photoshop
- Figma

#### **OTHERS**

- MS Word
- Excel
- Power Point

## **SKILLS**

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Packet Tracer work

## INTEREST

- Programming
- Designing
- Artificial Intelligence

## LANGUAGES

- English (Fluent)
- Sinhala (Fluent)
- Japan (Basics)

## RESEARCH

 Sri Lankan crime pattern identification using news and criminal investigation reports: A machine learning approach

To develop an Machine learning-based model for detecting crimes and recognizing crime patterns in Sri Lanka using news articles, Criminal investigation report, enabling better crime analysis and predictive insights for law enforcement and policymakers.

## **PROJECTS**

Inventory Management System

Developed a mobile application for the Inventory Management System provided using Dart, and Firebase for the 3rd year group project.

Doctor Channeling System

Developed a web application for the Doctor Channeling System provided using HTML, CSS, JS, PHP, and MYSQL with the Laravel framework for the 2nd year group project.

· Bus reservation System

Developed a web application for the Bus reservation System provided using HTML, CSS, JS, PHP, and MYSQL with the Laravel framework for the 1st year group project.

## PROFESSIONAL COURSE & CERTIFICATION

Introduction to DevOps Tools

Course offered by simplilearn - 2025

Introduction to Cybersecurity

Course offered by Cisco - 2024

Master Course in Cybersecurity Mesh Architecture (CSMA) 101
 Course offered by Udemy - 2024

Network Support and Security

Course offered by Cisco - 2024

Create a Website Using Wordpress: Free Hosting & Sub-domain
 Course offered by Coursera - 2024

· Certificate in ERP Basics with SAP

Course offered by University of Kelaniya - 2024

Python for Beginners

Course offered by University of Moratuwa - 2023

## REFERENCE