



SUNERA CHANDEEPA

DEVOPS | CYBERSECURITY | NETWORK

PROFILE

A hardworking and passionate undergraduate of Rajarata university, Sri Lanka. 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. 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.

CORE SUBJECT AREAS COVERED IN UNDERGRADUATE EDUCATION

- Software Engineering
- Artificial Intelligence
- Information Security
- Software System Design
- Data Communication and Networking
- 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
- Skill Development Project I/ II/III
- Introduction to the Information System
- Current Topics in Information Technology
- Productivity Tools
- Computational Mathematics
- Electronic Circuit
- Foreign Language
- Software Project Management
- Scientific Computer Applications
- Legal and Patent Aspects
- Fundamental of Physics
- Introduction Multimedia
- Web Technology
- Mathematics For Technology
- Human Computer Interaction
- Advanced Applications

EDUCATION

- **Bachelor of Information Communication Technology Honours [BICT (Hons)]** - Rajarata University of Sri Lanka
(Current GPA - 2.96 Credit - 62)
- **2019 G.C.E Advanced Level**
H/St. Mary's College

CONTACT

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📍 No, 288/2, Samanalagama,
Barawakumbuka

🌐 Sunera Chandeepea Sandaruwan

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SKILLS

TECHNICAL SKILLS

PROGRAMMING LANGUAGE

- HTML
- Flutter
- Python Basic
- CSS

TOOLS

- Docker
- Flutter

GRAPHICS DESIGNING TOOLS

- Photoshop
- Figma

OTHERS

- MS Word
- Excel
- Power Point

SOFT 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)

REFERENCE

- **Supun Vidana Pathirana**
(DevSecOps Specialist)
Adyen N. V. ,
Simon Carmiggeltstraat 6-50,
1011 DJ,
Netherlands.
Email : vpsupun@gmail.com
- **Madawa Senevirathna**
(Lecturer)
ECU Sri Lanka Campus
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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

- **Mobile App Development - Android App Development for Beginners**

Course offered by Simplilearn - 2024

- **Python for Beginners**

Course offered by University of Moratuwa - 2023

- **Diploma In English**

ESOFT Metro Campus - 2016

- **Cadet course**

Naval and Maritime Academy Trincomalee - 2015

- **Adv. Microsoft Certificate Course**

Daegu Lanka Educational Institute - 2013

EXTRACURRICULAR ACTIVITIES

- A Senior Prefect in the school. (2015-2016)
- A Junior Prefect in the school. (2014-2015)