

Thanura Rukshan

Sooriyaarachchi Wickramarathna

Engineering Undergraduate



EDUCATION

**2022-
Present**

SLTC Research University

Bsc. (Hons) Eng. in Information and Communication Engineering.

**2006-
2019**

Mahinda College, Galle

G.C.E. Advanced Level, 2019



INDUSTRIAL EXPERIENCE

SLTC SOC 2.0

Security Analyzer and Reporter

Working as a Security Analyst and Bug Reporter on the SLTC SOC crew, specifically on the server side.

FREELANCER

Graphic Designer

worked as a Graphic Designer on Fiverr, Freelancer, and Upwork for more than three years.



SKILL-SET

TECHNICAL SKILLS

Problem Solving

(Python / JS / Java)

UX/UI Design

(Figma)

Web Development - Front End

(Html / CSS / JS / Reactjs / Nextjs)

Web Development - Back End

(Nodejs / Expressjs)

Cloud Computing

(Containers & Kubernetes / Docker / OpenShift)

Database Management

(MySQL / phpmyadmin)

Software Engineering

(Agile / Scrum / Linux / Data Structure and Algorithms)

Graphic Designing

(Adobe Photoshop / Adobe Illustrator / Adobe Premiere-Pro /
Adobe After-Effects / Adobe Lightroom / Canva)

ABOUT ME

I am an engineering undergraduate with an IT background. I am self-motivated and a fun, friendly person who is always willing to try new things. I work well in groups as well as on my own because I like to set goals for myself that I can achieve, and I have good listening and communication skills.

CONTACTS



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<https://thanurukshan.web.app/>



"Mahawaththa",
Kananke,
Bazaar.

SOCIAL CONTACTS



<https://www.linkedin.com/in/thanurukshan/>



<https://github.com/thanurukshan>



<https://web.facebook.com/thanura.rukshan.5>



https://www.instagram.com/thanura_rukshan/



<https://wa.me/+94779371866>

REFERENCES

Dr. Kapila Palitharathne

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Mr. Charith Jayanetti

Former Head of IT Department,
SLTC Research University
+94 70 626 6766
charithja@sltc.ac.lk



ACHIEVEMENTS AND CERTIFICATIONS

ACHIEVEMENTS RELATEDTT CERTIFICATIONS

- 2022** **CODEMANIA V3.0 2022 HACKATHON**
by SLTC Research University IEEE
- participated in the first-ever physical hackathon organized by SLTC IEEE and won 8th place with my team, the_404_crew.
- 2022** **ACES CODERS V9.0 HACKATHON**
by Association of Computer Engineering Students - University of Peradeniya
- participated in the 9th version of ACES CODERS. Our team name was "debuggers," and we placed 42nd.
- 2023** **DUOTHAN 3.0 WEB DEVELOPMENT BUILDTHON**
by IEEE Student Branch of NSBM Green University
- selected as part of the top 10 teams. Our team name was "The Buggers."
- 2023** **CYPHER HACKATHON**
by WIE of Kothalawala Defence University
- our team, "The Buggers", won 5th place in the competition.

SKILLS RELATED CERTIFICATIONS

- 2023** **DATA STRUCTURES AND ALGORITHMS IN JAVA FOR INTERMEDIATE LEVEL**
by Great Learning
- 2023** **CLOUD COMPUTING FOUNDATIONS**
by Great Learning
- 2023** **CLOUD FOUNDATIONS - ADVANCED**
by Great Learning
- 2023** **AWS FOR BEGINNERS**
by Great Learning
- 2023** **LINUX FOR DEVELOPERS**
by Coursera
- 2023** **INTRODUCTION TO AGILE DEVELOPMENT AND SCRUM**
by Coursera
- 2023** **INTRODUCTION TO CONTAINERS, DOCKER, KUBERNETES & OPENSIFT**
by Coursera
- 2023** **CONTAINER AND KUBERNETES ESSENTIALS**
by Coursera
- 2024** **CONTINUOUS INTEGRATION AND CONTINUOUS DELIVERY (CI/CD)**
by Coursera
- 2024** **CONNECT AND PROTECT: NETWORKS AND NETWORK SECURITY**
by Coursera
- 2024** **PROMPT ENGINEERING FOR CHATGPT**
by Coursera



VOLUNTEERING

IEEE SRI LANKA SECTION

2023-
Present

Member

Innovation Nation Sri Lanka - INSL 2024

Selected as a Coordinator for INSL 2024, IEEE Young Professionals.

IEEE Student Summit + IEEE Jambor 2023

Worked as an organizing committee member and a participant of the IEEE Student summit and IEEE Jambor 2023 from the IEEE Region 10.

Innovation Nation Sri Lanka - INSL 2023

Selected as the design team lead of Colombo South Mini OC, INSL, IEEE Sri Lanka Section.

Volunteer Training Programme 2023

IEEE Training Programme organized by the IEEE Sri Lanka section at SLIIT

LETs talk 2023 - Communicraft

Session "Finding your professional voice: Confidence & Impact" of Communicraft talk series

IEEE SLTC STUDENT BRANCH

2023-
Present

Public Visibility Sub-Committee Head

Selected as the Public Visibility Sub-committee Head

2022-
Present

Member

involved as a volunteer in many projects, including Codemania 2022, Road to Codemania 2022, and Road to GSOC.

LEO CLUB OF SLTC

2023-
Present

Research and Development Director

appointed as the Research and Development Director in Leo Club of SLTC

2022-
Present

Member

Some of the projects that I have been involved in are "Turtlife," "Punchi Aththatu," "Rhythm Night," "Warna," and "Apitath Avurudu."

MEDIA UNIT SLTC

2022-
Present

Graphic Designer

I joined SLTC media unit since 2022. I have been involved many projects covered by SLTC MEDIA UNIT such "Master Designer".