# 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**

**2023-Present**

**Security Analyzer and Reporter**

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

**FREELANCER**

**2019-2022**

**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

📞 +94779371866

✉️ thanurarukshan2000@gmail.com

🌐 https://thanurarukshan.web.app/

📍 "Mahawaththa",
Kananke,
Bazzaar.

## SOCIAL CONTACTS

🔗 https://www.linkedin.com/in/thanurarukshan/

🔗 https://github.com/thanurarukshan

🔗 https://web.facebook.com/thanura.rukshan.5

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

🔗 https://wa.me/+94779371866

## REFERENCES

**Dr. Kapila Palitharathne**
*Senior Lecturer,*
*SLTC Research University*
*+94 71 080 0897*
*kapilap@sltc.ac.lk*

**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 & OPENSHIFT**
**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**

# 💼 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".