## THIRULOK RANGANATHAN

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Flat no:108, Ocean Grand, Plot no:99 Mettukuppam Main Road, Maduravoyal, Chennai-600095.

in thirulokranganathan

## **CAREER OBJECTIVE**

To obtain a challenging position where I can effectively contribute my skills and knowledge to the organization's growth and success, while being resourceful and continue to learn and develop my professional skills.

### **EDUCATION**

#### **B.E. COMPUTER SCIENCE AND ENGINEERING**

2020-CURRENT

RAJALAKSHMI INSTITUTE OF TECHNOLOGY (ANNA UNIVERSITY)
CHENNAI-600124.

HSC 2019-2020

VELAMMAL MATRICULATION HIGHER SECONDARY SCHOOL (STATE BOARD)
CHENNAI-600037.

SSLC 2017-2018

VELAMMAL MATRICULATION HIGHER SECONDARY SCHOOL (STATE BOARD)
CHENNAI-600037.

### **PROJECT**

**TITLE:** SECURECLOUD: HYBRID ENCRYPTION AND STEGANOGRAPHY INTEGRATION FOR ENHANCED FILE PRIVACY

**DESCRIPTION:** An innovative solution leveraging hybrid encryption and steganography techniques to optimize file privacy in cloud environments. Successfully designed and implemented robust encryption algorithms, seamlessly integrating them with steganography techniques to conceal sensitive data within seemingly innocuous files. Demonstrated expertise in developing secure and privacy-enhancing solutions for cloud-based file storage.

#### SKILLS

- HTML/CSS
- C
- PYTHON

#### AREA OF INTEREST

- WEB DEVELOPMENT
- CYBER SECURITY

## **CERTIFICATES**

- UIPATH STUDIO FAMILY LEARNATHON INDIA 2023 ON 27th AUGUST 2023
- CERTIFIED SECURE COMPUTER USER v2 IN EC-COUNCIL ON 09th APRIL 2022
- INTRODUCTION TO CYBER SECURITY IN CISCO ON 07th AUGUST 2020

## **CO-CURRICULAR ACTIVITIES**

- Participated in the workshop on "Shell Nxplorers Pro" held on 31<sup>st</sup> MARCH 2023 & 01<sup>st</sup> APRIL 2023 conducted by Shell.
- Participated in an Industrial visit organized by Rajalakshmi Institute of Technology to "CSIR NEERI & CEERI" on 10<sup>th</sup> NOVEMBER 2022 and received a certificate of appreciation for learning report.
- Participated in the workshop on "Data Structure and Chatbot Design" held on 29<sup>th</sup> MARCH 2021 conducted by start-up club Rajalakshmi Institute of Technology.
- Participated in a workshop conducted by Panimalar Institute of Technology on "Website Design and Development" conducted from 9th to 11th June 2020.

# **PERSONALITY TRAITS**

- Multitasking
- Problem Solving
- Quick Learner
- Team Leader

#### **HOBBIES & INTERESTS**

- Exploring new Technology
- Gaming
- Listening to music

## LANGUAGE KNOWN

- Tamil (Read, Speak, Write)
- English (Read, Speak, Write)

## **PERSONAL DETAILS**

FATHER NAME: RANGANATHAN P V

DATE OF BIRTH: 12 JUNE 2003 MARITAL STATUS: UNMARRIED

BLOOD GROUP: B+ve