# THARANI BALAN S.K.

### **SKILLS**

• Languages: C, C++, Python3

• **Development**: HTML5, web app pentesting

• **Soft Skills**: Problem Solving, Teamwork, Active Listening, Creativity, MultiTasking

• **Known Language:** English, Tamil, Hindi(middle school level)

# **EDUCATION**

• Prince Matriculation higher secondary school

(HSC) Board Exam: 93.166%

• (AUG 2019 – MAR 2023)

Bachelor of Engineering (B.E.) – Electronics and Communication Engineering

CGPA(Till fourth Semester): 9.008

#### **CERTIFICATIONS**

- **NPTEL Digital Circuits**(Nov 2020): Completed the course with an Elite certificate, elite medal with consolidated Score of 60%
- Coursera:
  - 1. Using Python to Access Web Data (Jun 2020)
  - 2. Python Data Structures (May 2020)
  - 3. Programming for Everybody (Getting Started with Python) (Apr 2020)
  - 4. Introduction to Cybersecurity tools and Cyber attacks( IBM-coursera)

• Computer networks and networks security – Prompt infotech (10 days training)

#### **PROJECTS**

 Worked among a team of six members to develop an iot project for cold chain supply Management – Smart India Hackathon

## OTHER ACTIVITIES

- Participating in various workshops and webinars conducted by the college.
- Writing articles on medium blogging site.
- MEDIUM: https://medium.com/@balantharani1234
- Hunting for Web application vulnerabilities.

### INTERNSHIP EXPERIENCE:

Online internship in telecommunication – Bharat Sanchar Nigam Limited.

## **ACHIEVEMENTS:**

Reported a cybersecurity vulnerability found on a company's domain and received a t-shirt as a reward.

#### **VOLUNTEER EXPERIENCE**

- Member YRC SVCE UNIT
- Treasurer ECE SVCE ALUMNI ASSOCIATION