

Thirumani Pon Rathish R

Seeking a challenging role where I can utilize my skill to contribute positively to organization, while furthering my professional development in the field.



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Thirumani Pon Rathish R Rathish-03

Education

Bachelor of Engineering - ECE

National Engineering College - Kovilpatti
8.34

2022-Present

Higher Secondary Certificate

BMC Matric Higher Secondary School - Tuticorin
91.1%

2020-2022

Secondary School Leaving Certificate

BMC Matric Higher Secondary School - Tuticorin
92.4%

2019-2020

Projects

Windows automation using C++

Developed a C++ executable that automates command prompt operations based on user input, enhancing workflow efficiency.

IR router control

Proposed and designed an internal router module using IR-based communication for remote power control, aimed at improving network reliability and power management.

Internship

Internship in Telecommunication | Bharat Sanchar Nigam Limited, Tuticorin (June 24 - July 05, 2024)

Gained foundational knowledge in telecommunication infrastructure, networking systems, and transmission protocols.

Internship in Cybersecurity | Kaashiv Infotech, Chennai (Dec 20, 2024 - Jan 08, 2025)

Trained in cybersecurity concepts, with focus on cyberattack prevention and mitigation strategies.

Area of interest

Computer Networks

Certifications

SQL bootcamp - 2022

Postulate Infotech

Joy of computing using Python - 2023

NPTEL

Programming in Java - 2025

Infosys

Skills

Programming languages:

C, Java, SQL

OS installation and configuration:

Windows, Linux

Tools & Utilities:

MobaXterm, PuTTY, Git

Achievements

FOSSEE Mapathon 2023 | IIT Bombay - Notable Participant (Feb - May 2023)

CTF Quest | Sri Eshwar College of Engineering, Coimbatore - Top 7th Position (Feb 2025)

Extracurricular activities

Treasurer in IEEE student branch - NEC

Active volunteer in NSS

Personality traits

Proactive

Focused

Reliable