



R.G.R.SANDEEP

INFORMATION TECHNOLOGY UNDERGRADUATE

CONTACT ME

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SKILLS

Network Basics

Windows Server
Basics

C

Java

SUMMARY

An Information Technology undergraduate with a strong interest for network engineering, I am actively seeking an on-the-job opportunity to apply my knowledge in networking. Eager to gain hands-on experience in network devices configuration, troubleshooting, and management. I am committed to contributing to a dynamic team while furthering my skills as a Network Engineer.

PROJECT EXPERIENCE

BLUEAQUA - WATER PURIFYING IOT DEVICE

2023

First Year Hardware Project

Designed an Arduino-based IoT system to purify water and monitor water quality real time utilizing Reverse Osmosis (RO) technology. Successfully measured water quality parameters and implemented automated purification processes. Presented the system to the public at EXMO – Engineering exhibition organized by University of Moratuwa.

EDUCATION

University of Moratuwa

BSc (HONS) Information Technology

2021 - 2025

Prince of Wales College Moratuwa

GEC Advance Level - Bio Stream

2016 - 2018

PROFESSIONAL DEVELOPMENT

- CCNA: Jeremy's IT lab: Planning on getting certified upon course completion
- Following networking lab exercises in Cisco Packet tracer.
- Learnt basics of windows server administration and setting up.

WORK EXPERIENCE

Data entry processor Level 2 - Waquis Private Limited, Sri Lanka

[January 2021 – May 2023]

- Gather financial documents of the borrowers.
 - Assess the suitability of individuals for a mortgage by analysing their creditworthiness.
- Assist clients in understanding the various mortgage options available.
- Complete and submit documents for mortgage loans.

SKILLS BUILDING

- Basic Cisco switches and routers configuration: .
- Understanding of IP Services
- Virtualization
- Basic Windows server administration
- Basic usage of configuration management mechanisms