# Kirubel Lemma



IT Support Specialist, Network Administrator and System Administrator

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## **Objective**

To obtain a challenging and rewarding role that allows me to expand my knowledge and skills while making a meaningful contribution.

## Personal Information

Gender: Male

Nationality: Ethiopian

Date of Birth: 20.02.2001

#### **Education**

#### Admas University

**BSc in Computer Science** 

• I graduated with great honor with a 3.94 GPA and scored 64 on the national exit exam. I learned programming languages: C++, Java, and Python. I learned web development: HTML, CSS, JavaScript, and PHP. I learned network simulation with the Cisco packet tracer. I learned creativity, teamwork, time management, and leadership skills. I worked on a dual-axis Arduino-based solar tracking system with charging system and Android application management as a final project.

## **Experience**

#### **Junior Network and System Administrator**

Hagbes PLC

• I configured and managed routers (Cisco, TP-Link, and Linux-based, like OPNsense). I configured a Layer 3 manageable switch (UniFi). I configured a Linux-based mail gateway server called Proxmox Mail Gateway. I managed a data center and ensured availability, health, and security. I provided technical support regarding network issues of computers, IP cameras, and printers. I worked with different departments regarding common goals. I worked with a team that worked on network installation and configuration of routers and switches for the company's new building.

#### Intern as an IT Trainee

Jun 2022 - Aug 2022

Sept 2019 - Jul 2023

Dec 2023 - Continue

Horizon Addis Tyre S.C.

• I learned about servers, routers, and switches. I learned about types of network cables and management. I learned how to install operating systems. I learned how to prepare network cables. I learned how to adapt to a work environment. I worked as a network administrator for a specific department in the company for two weeks.

## **Achievement**

## Programming Fundamentals nano-degree

• I had learnt fundamental concepts of HTML, CSS, and JavaScript as a part of Ethio-Coders programme.

#### Android Developer Fundamentals nano-degree

• I had learnt fundamental concepts of Android development as a part of Ethio-Coders programme.

#### **Operating System Basics Badge**

• I attended an online course at Cisco Networking Academy and obtained a badge in August 2023. I learned about basic operating system types and features. Also Windows operating system types, commands, and features.

#### **Computer Hardware Basics Badge**

• I attended an online course at Cisco Networking Academy and obtained a badge in July 2023. I learned basic computer hardware types, functions, and installation. Also, I learned basic troubleshooting of hardware, like boot problems, CMOS battery changes, and internal hardware cleaning.

#### Cyber Threat Management Badge

• I attended an online course at Cisco Networking Academy and obtained a badge in July 2023. I learned how to manage a daily cyber threat using different cyber security measures.

#### Introduction to Angular JS Certificate

• I attended an online course of Great Learning and obtained a certificate in August 2023. I learned basic web development with Angular JS.

## **Project Detail**

#### Network re-structure for Hagbes Head Office

• I worked with a network and system administrators team by re-structuring the network infrastructure that had been deployed by a better and optimized way by the request of the owners.

#### **OPNsense Firewall router**

• I worked on a Linux-based open source router with VLAN, NAT, URL filtering, and Antivirus configurations.

## Reference

**IT** Manager

- Tegenu Matewos
- Hagbes PLC
- +251912789049
- Tege79@outlook.com

## Language

**Amharic** 

**English** 

## **Hobbies**

- Drawing
- Watching movies
- Playing indoor games

## **Skills**

Windows
Router

Network Switch

Network Design

Active Directory

Exchange Mail

**Network Installation** 

**Datacenter Administration** 

HTML

CSS

JavaScript