

# TSADIKU KIBRU MULUGETA

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## PROFESSION:

I am a dedicated and results-driven professional with a proven track record in software development and Odoo ERP development and customization. During my internship at Wolkite University, I played a crucial role in developing and implementing the Dormitory Management System, including customizing and configuring Odoo modules to meet specific requirements. Building on this experience, I have recently embarked on a career in system administration, gaining hands-on experience as a System Administrator and Odoo ERP developer. In this role, I have contributed to User Support, network setups, and collaboration, while also leveraging my expertise in customizing and extending Odoo ERP functionalities to optimize business processes. This experience showcases my adaptability and enthusiasm for tackling new challenges in both software development and system administration domains. Eager to further develop my technical expertise in system administration and bring my passion for innovation to a dynamic team, I remain committed to excellence and continuous learning in the field of Odoo ERP development and customization.

## EXPERIENCE:

### **Python( Odoo ERP) Developer - ETTA SOLUTION PLC , Addis Ababa , Ethiopia**

Feb 2024 - Present

- Developed custom Odoo modules using Python to meet specific business requirements of clients. Implemented and integrated various Odoo modules, including Sales, Purchase, Inventory, Manufacturing, and Accounting, to provide end-to-end ERP solutions.
- Customized and extended Odoo functionalities through the creation of custom fields, views, reports, and workflows.
- Collaborated with functional consultants and clients to gather requirements, design solutions, and deliver high-quality software
- ERP Modules: Sales, Purchase, Inventory, Manufacturing, Accounting.

### **System Administrator - Ministry of Innovation and Technology, Addis Ababa, Ethiopia**

Nov 2023 – Feb 2024

#### **User Support:**

- Provided frontline support to end-users, addressing hardware and software issues promptly and ensuring a smooth computing experience.
- Responded to help desk tickets, troubleshooting problems related to desktops, laptops, and peripherals.

**Network Assistance:**

- Contributed to the setup and maintenance of network infrastructure components, including switches and routers.
- Assisted in monitoring network performance and addressing connectivity issues.

**Learning and Development:**

- Actively engaged in continuous learning, staying informed about the latest technologies and best practices in system administration.
- Participated in training sessions to enhance technical skills and gain exposure to new technologies.

**Collaboration:**

- Worked collaboratively with senior system administrators and cross-functional teams to support IT projects and initiatives.
- Gained hands-on experience in coordinating with vendors for hardware and software procurement.

**Software Development Internship, Wolkite University**

July 2022 – Sep 2022

- Assisted in the development of Dormitory Management System
- Collaborated with a team of developers to solve technical challenges

**Technologies Used** - HTML, CSS, JavaScript, Bootstrap, Git, Github, Django  
Postgresql.

**QUALIFICATION:**

**Bachelor of Science (BSC)** in Computer Science from **Wolkite University** with CGPA of 3.71 and National Exit Exam of 77% in July 2023

**SKILLS:**

- Odoo ERP Development and Customization.
- Frontend Programming Language: HTML, CSS, XML Odoo, JavaScript, Bootstrap
- Backend Programming Language: PHP, Django, JSP, Servlet, JSF
- Programming Language: C++, Python, C#, Java
- Database Management: SQL, MySQL, POSTGRESQL
- Version Control: Git, Github, Docker
- Problem-Solving and Algorithm Design
- Solving Competitive Problem: ICPC

## PROJECTS

### **Dormitory Management System for Wolkite University:**

Developed a comprehensive web-based system to digitize and streamline the university's Dormitory Management processes. Collaborated with a team to create an intuitive user interface, database management functionalities, and Student Placement. Enhanced administrative efficiency and improved the overall Student experience.

## LANGUAGES:

- Amharic - Native Speaker
- English - Professional working proficiency

## CERTIFICATIONS:

- Machine Learning with Python Training Certification in March 2022.
- ECPC Contest Participation Certification in September 2021.
- ICT Incubation Center Project Participation and Development Certification in June 2023.
  - CCNA - Linux Essentials Professional Development Certification in March 2022.
- Course IT Essentials (ITE) Certification in June 2022.
- RedHat Training and Certification in March 2022.
- Employability Skills and Entrepreneurship, Servant Leadership, Public service and Project Cycle Management Nov 29,2023 – December 19,2023

## REFREES:

Sisay Tigistu

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