

# TSEGAYE DESIYO

Lecturer

Phone: 0941083404

Email: tsegadesiyo@gmail.com

Date of Birth: 01/10/1996

Gender: Male

Marital Status: Single

Address: Bule hora,ethiopia, Bule hora, Ethiopia.

Nationality: Ethiopia

My expertise in data analysis, machine learning, and statistical techniques, along with my understanding of information systems, allows me to provide valuable insights and solutions to complex business challenges. With my skills, I can help organizations make data-driven decisions, predict future trends, reduce costs, enhance customer experiences, manage risks, and develop long-term strategies. Additionally, I can ensure the security and efficiency of information systems, facilitating collaboration and improving overall business performance.

## Work Experience

April 2020 -  
Till Date

Lecturer

Bule Hora University

Bule Hora, Ethiopia

With a Bachelor's degree in Information Systems and a Master's degree in Data Science, I have a strong educational background in two highly sought-after fields. These degrees have equipped me with the necessary knowledge and skills to excel in various roles within the technology and data industries.

My expertise in Information Systems allows me to understand the strategic and operational aspects of managing information within organizations. This knowledge is essential for designing and implementing effective systems that support business processes and decision-making.

Moreover, my Master's degree in Data Science provides me with a deeper understanding of statistical analysis, machine learning, data visualization, and other advanced techniques used to extract insights from data. This expertise is in high demand as organizations increasingly rely on data-driven decision-making to gain a competitive edge.

With my educational background, I am well-suited for roles such as data analyst, data scientist, business intelligence analyst, data engineer, or database administrator. In these positions, I can apply my skills in analyzing and interpreting data, building and maintaining databases, creating data models, and developing predictive models.

Additionally, my knowledge of information systems can be valuable in roles that involve managing and optimizing IT systems, designing and implementing data governance frameworks, and ensuring data security and privacy.

Overall, my combination of expertise in information systems and data science opens up a wide range of career opportunities in both technical and managerial roles. It's a field that continues to grow rapidly, and my skills will be highly sought after in various industries, including finance, healthcare, e-commerce, and technology.

## Education

October 2014 -  
June 2018

Information System - Wolkite University

Bachelor Of Science

Wolkite, Ethiopia.

September 2021 - Data Science - Bule Hora University

 Skills

Data Analysis: Python, R, Pandas, NumPy, SciPy.

Machine Learning: Scikit-Learn, TensorFlow, Keras.

Statistical Analysis: Hypothesis Testing, Regression Analysis.

Data Visualization: Matplotlib, Seaborn, Tableau.

Database Management: SQL (MySQL, PostgreSQL), NoSQL (MongoDB).

Programming: Python, Java, R, C++, Php,

Information Systems: Systems Analysis, Database Design, Software Development.

 Language

English

Amharic

Afaan Oromoo

 Hobbies

Exploring Emerging Trends In AI And Machine Learning

Participating In Hackathons And Data Science Competitions.

Sharing Knowledge And Expertise

Reading Updated Material

 Referees**Deressa Shallow**

Head department of information system -  
Wolkite university  
+251910352395  
deressashallow@gmail.com  
My adviser

**Desalegn Awoke**

Bule hora university informatics collage dean  
- Bule hora university  
+251925539668  
desalegwk@gmail.com  
Informatics collage dean