

Mr. Getnet Bogale B egashaw

Date of birth: 29/04/1992 **Nationality:** Ethiopian

CONTACT

- Addis Ababa
 1000 Addis Ababa, Ethiopia
 (Home)
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- (+251) 0924780059



WORK EXPERIENCE

11/03/2021 - CURRENT Debre Berhan, Ethiopia

Lecturer at Department of Data Science Debre Berhan University

18/10/2018 - 09/03/2021 Dessie, Ethiopia

Lecturer at Department of Statistics Wollo University

01/07/2021 - CURRENT Debre Berhan, Ethiopia

Research manager ATRONS Consulting & Training Center

18/05/2021 - 15/08/2021 Addis Ababa, Ethiopia

RESEARCH AND DEVELOPMENT MANAGER Addis Zeybe Media

14/04/2021 - 10/10/2022 Addis Ababa, Ethiopia

Senior Researcher ICOS Consulting PLC

06/02/2023 - 04/09/2023 Addis Ababa, Ethiopia

Data analysts Center of Execlllence International Consulting PLc

EDUCATION AND TRAINING

15/09/2021 - CURRENT Bahir Dar, Ethiopia

• **Doctor of Philosophy in Statistics** Bahir Dar Uiversity

Website www.bdu.edu.et | Field of study Statistics | Final grade 3.38 | Valid until 1 DETERMINANTS OF MALNUTRITION WITH APPLICATION TO MACHINE LEARNING CAUSA

15/10/2016 - 15/06/2018 Bahir Dar, Ethiopia

MSc in Biostatistics Debre Berhan University

Address Bahir Dar, 6000, Bahir Dar, Ethiopia | Website www.dbu.edu.et

04/07/2012 - 27/06/2015 Mekelle, Ethiopia

Bachelor of Statistics Mekelle University

Address Mekelle, 7000, Mekelle, Ethiopia | Website www.mu.edu.et

14/12/2023 - CURRENT California, United States

Nanodegree - Artificial Intelligence Programming with Pytho

Website www.udacity.com

14/02/2023 - 13/11/2023 Maryland, United States

Bootcamp - Full-stack Web Development (MERN) Evangadi Ted

Website www.evangadi.com

14/05/2023 – 15/12/2023 Bridgewater, United States

Bootcamp - Data Analytics and Business Intellegnce Datanom

Website www.datanomics.com

LANGUAGE SKILLS

MOTHER TONGUE(S): Amharic

Other language(s):

English

Listening C1 Spoken production C2
Reading C1 Spoken interaction C2

Writing C1

ETHIOPIAN SIGN LANGUAGE

Listening B2Spoken production B2Reading B2Spoken interaction B2

Writing B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Office | Microsoft Excel | Google Drive | Facebook | Power Point | Social Media | Zoom | Google Docs | Good listener and communicator | Microsoft Word | Outlook | Written and Verbal skills | Organization al and planning skills | Motivated | Reliability | Team-work oriented | Decision-making | Creativity | CSS | Java Script | HTML | Front-end Webd Development

ADDITIONAL INFORMATION

Publications

Explicit Application of Two-Level Multi-Level Logistic Regression 2018

Demonstrating the Performance of Accelerated Failure Time Model Over Cox-PH Model of Survival

Data Analysis with Application to HIV- Infected Patients Under HAART

2019

Review of Outlier Detection and Identifying Using Robust Regression Model 2020

socioeconomic, demographic, and environmental associated with stunting among children under five years old in Ethiopia

2020

Networks and memberships

13/04/2017 - CURRENT Addis Ababa - Ethiopia

Ethiopian Statistician Association

12/04/2020 - CURRENT Addis Ababa-Ethiopia

ETHIOPIAN YOUTH DIALOGUE FOR PEACE ASSOCIATION

Conferences and seminars

16/05/2021 - 17/05/2021 Wollo University - Ethiopia

JMFit SAS Macro for Bayesian Joint Modeling of Longitudinal and Survival Data

04/02/2022 - 06/02/2022 Wollo University - Ethiopia

Modelling, Analysis and Control Strategies of COVID-19 Transmission Dynamics

12/08/2021 - 14/08/2021 A to Z EduLearnigHub - India

Two-Day International Workshop on Statistical Data Analysis Using R Programming

12/05/2022 - 17/05/2022 MathTech Thinking Foundation - India

5 Days International FDP on Research Methods in Economics Using STATA Software

Projects

04/03/2021 - 08/07/2021

Baseline Assessment for AGRIHUB Project

11/06/2021 - 04/10/2021

TEF Row Planter (TRP) Project

07/10/2021 - 01/01/2022

Agricultural One Stop Shop Project

15/01/2022 - 03/03/2022

Integrated Apiculture Value Chain Development Project

08/08/2022 - 09/09/2022

Lived Experience of Commercial Sex Workers during COVID-19 Pandemic

06/06/2021 - 03/08/2021

Assessment of Adherence Behavior with Covid-19 Preventive Measures: A Gender Perspective

08/05/2022 - 06/07/2022

Modelling, Analysis and Control Strategies of COVID-19 Transmission Dynamics: The case of Ethiopia

Hobbies and interests

Research and Development in Community Service For the last five years, I have engaged in higher education as a lecturer and researcher and in projects and research aimed to improve the lives and well-being of citizens especially demographical health, agriculture, women, children, and youth. As a youth myself, it is essential for me to continue in creating bigger impacts and social improvements in vulnerable communities so they can have a better quality of life and hope for their future. I always make an effort to provide high-quality research results by incorporating the perspective of minorities, and vulnerable and under-served populations by following culturally acceptable methodologies. My life is dedicated to becoming an international civil servant who strives for agricultural projects, improving maternal and child health, and promoting gender equality and women's empowerment through tailored research activities.

Volunteering

07/05/2019 - 19/08/2019 Addis Ababa - Ethiopia

Senior Data Analysis for Ethiopian national association of the blind

11/08/2022 - 15/11/2022 Addis Abab - Ethiopia

Senior Statistician - at Inform Africa Civil Society

10/03/2023 - 09/06/2023 Addis Ababa - Ethiopia

Research and Development Specialist at Ethiopian Youth Dialogue for Peace Association

Recommendations

Proffesor Temesgen Zewotir Thesis Supervisor

He was my MSc thesis supervisor

Email temesgenzewotir@gmail.com | **Phone** (+251) 0927951237

Dr. Wudneh Ketema Head Department of Data Sceicne

Head department of Data Sceicne

Email wudnehketema12@gmail.com | **Phone** (+251) 0948444161

WESEN ALEMU Manager

He was my head while I work as volunteer in the Ethiopian national association of the blind

Email Wesenalemu@gmail.com | **Phone** (+1) 3153164456

MuLu Abebe Asmamaw Project Staff

She was my field coordinator in many surveys at Atrons Consulting and Training Center.



Mr. Getnet Bogale Begashaw