



# Muhammed Nurhusien

**Date of birth:** 12/07/1999 | **Nationality:** Ethiopian | **Gender:** Male | **Phone number:** (+251) 984010436 (Mobile) | **Email address:** [mumnur96@gmail.com](mailto:mumnur96@gmail.com) |

**Address:** Adama, 1888, Adama, Ethiopia (Work)

## About me:

You can provide a description of yourself here...

## WORK EXPERIENCE

02/2023 – 04/2023 Adama, Ethiopia

### DATA ANALYST HORIZON

- Data Analysis and Modeling.
- Data-driven Product development.
- Predictive Analytics and Forecasting.
- Insights and Visualization

05/07/2022 – 11/09/2022 Bahirdar, Ethiopia

### COMPUTER SCIENCE AND ENGINEERING, INTERNSHIP II BAHIRDAR INSTITUTE OF TECHNOLOGY

- Inspecting, repairing, and maintaining office equipment such as photocopiers, printers, scanners, computers, and other.
- Conducting routine checks to detect and troubleshoot issues with office equipment; replacing parts, cleaning, and updating firmware/software when necessary.
- Maintaining network backup and recovery procedures to protect against data loss or system failures.
- Monitoring and analyzing network performance to ensure the network is running efficiently and effectively.

**Business or Sector** Education | **Department** Networking and Maintenance | **Address** Bahirdar |

**Website** <https://bit.bdu.edu.et/>

11/07/2021 – 08/10/2021 Bahirdar, Ethiopia

### COMPUTER SCIENCE AND ENGINEERING, INTERNSHIP I AMHARA SCIENCE, TECHNOLOGY AND INFORMATION COMMUNICATION COMMISSION

#### Main responsibilities

- Configuring network devices
- maintaining network infrastructure
- troubleshooting network issues
- analyzing network performance

**Business or Sector** Information and communication | **Address** Bahirdar, Ethiopia | **Website** <https://sticc.gov.et>

## EDUCATION AND TRAINING

26/10/2018 – 31/07/2023 Adama, Ethiopia

### BSC COMPUTER SCIENCE AND ENGINEERING Adama Science and Technology university

BSc. In Computer Science and Engineering (Major GPA 3.86 /4.00 and Cumulative GPA 3.56 /4.00) from Adama Science and Technology University.

I have studied fundamental of computing theory, engineering design, modeling and analyzing problems and verifying computing solutions. The specialty areas within computer science include computer architecture and organization, Database system, Software Engineering, Computer networking, Data mining,

artificial intelligence, high-performance computing, Natural language processing, and human-computer interaction to providing solutions related to multidisciplinary real-life problems.

**Address** Adama, Adama, Ethiopia | **Website** <https://www.astu.edu.et/> |

**Field of study** Computer Science and Engineering | **Final grade** Major GPA 3.86 & GPA 3.56 |

**Number of credits** 170 | **Thesis** Lost and Found management system with machine learning

28/10/2019 – 21/08/2023 Adama, Ethiopia

**BSC BUSINESS ADMINISTRATION** Harambee University

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**Address** Adama, Adama, Ethiopia | **Website** <http://ir.harambeeuniversity.edu.et/> |

**Field of study** Business Administration | **Final grade** 3.85

26/01/2023 – 29/04/2023

**IBM DATA SCIENCE PROFESSIONAL CERTIFICATE** coursera

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I developed and honed hands-on skills in Data Science and Machine Learning. I started with an orientation of Data Science and its Methodology, became familiar and used a variety of data science tools, learned Python and SQL, performed Data Visualization and Analysis, and created Machine Learning models. In the process I have completed several labs and assignments on the cloud including a Capstone Project at the end to apply and demonstrate my knowledge and skills.

**Website** <https://coursera.org/> | **Field of study** Data Science

**Link** <https://www.credly.com/users/muhammed-mekonnen/badges>

09/01/2023 – 14/01/2023 Adama, Ethiopia

**CERTIFICATE** Adama Science and Technology University

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**Address** Adama, Adama, Ethiopia | **Website** <https://www.astu.edu.et/> |

**Field of study** Entrepreneurship Training Workshop

## ● LANGUAGE SKILLS

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Mother tongue(s): **AMHARIC**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C2	C2	B2	B2	C1

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

## ● DIGITAL SKILLS

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### Microsoft office

Microsoft Office | Microsoft Word | Microsoft Powerpoint | Microsoft Excel | Outlook

### Programming Languages and Tools

Python | Java | C++ | C | Git | SQL | Github | JavaScript | CSS | JSON | MySQL

### Operating Systems

Ubuntu | Linux | Windows

### Data Tools

Jupyter (Jupyter-lab/Jupyter-notebook) | Tableau | Apach Spark

## ● ADDITIONAL INFORMATION

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### RECOMMENDATIONS

**Tiruveedula GopiKrishna** Assistant Professor

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Assistant professor and researcher  
Adama Science and Technology University

**Email** [gktiruveedula@gmail.com](mailto:gktiruveedula@gmail.com) | **Phone** (+251) 904433041

**Bahiru Shifaw Yimer** assistant professor

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Assistant professor  
Adama Science and Technology University

**Email** [sbahiru@gmail.com](mailto:sbahiru@gmail.com) | **Phone** (+251) 913141594

**Mesfin Abebe Haile** Phd

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AI researcher, Lecturer  
Adama Science and Technology University

**Email** [mesfin.abebe@astu.edu.et](mailto:mesfin.abebe@astu.edu.et) | **Phone** (+251) 918918806

### COMMUNICATION AND INTERPERSONAL SKILLS

#### Communication skill

- I am a team player, a fast learner, and adaptive to change and to work efficiently under minimum or no supervision.
- Good communication skills were gained through my experience as a team leader for five years and as a participant in different clubs.