



## ALEMAYEHU TSEGANEW TADESSE

**Nationality:** Ethiopian **Date of birth:** 1996-04-13 **Gender:** Male

**Phone number:** (+251) 963184624 **Email address:** [alexozebrow@gmail.com](mailto:alexozebrow@gmail.com)

**LinkedIn:** <https://www.linkedin.com/in/alemayehu-tseganew-953a131b3>

**Home:** Wello sefer, 1000 Addis Ababa (Ethiopia)

### ABOUT ME

I have a strong passion for technology and innovation. I believe that the theoretical knowledge should be tested and implemented on the real environment, and experimental research, technology transfer programs and practical work experience (Nokia-safaricom and Information network security administration) are the key elements for that. While I was in KIIT university, I participated in KIIT's tech grand fest as an organizing committee (Event manager), and I also participated in an innovation competition as a team representative. I think respect, integrity, and trust are the key values to succeed in any profession, so I give priority to those values in my study and future career.

Studying in a Competitive and challenging environment I have contributed to the best of my ability for the advancement of **B.Sc. Degree In Electronics and Computer Science Engineering (Electronics, software Engineering, Computer Science, Hardware) and other related activities with CGPA of 8.82 out 10**. I believe this will give you my area of interest and I look forward to join your program thank you.

### WORK EXPERIENCE

#### Junior IS.IT Officer

**Commercial Bank Of Ethiopia** [ 2023-04-22 – Current ]

City: Addis Ababa

Country: Ethiopia

Website: <https://www.combanketh.et>

Email address: [cbe@combanketh.et](mailto:cbe@combanketh.et)

Name of unit or department: CBE IS/IT - **Business or sector:** Financial and insurance activities

- maintenance of computer hardware and software
- Monitoring and troubleshooting of CBE ATMs and POSes
- Network installation and maintenance for Commercial Bank of Ethiopia
- Network configuration and preparing banking system for proper operations
- follow-up branches' computer network, hardware, software and troubleshooting

#### System Software Developer

**Information network security administration** [ 2022-06-12 – Current ]

Address: HQ, Ethio-China road, Wollo sefer, 1000 Addis Ababa (Ethiopia)

Website: <https://www.insa.gov.et>

Email address: [contact@insa.gov.et](mailto:contact@insa.gov.et)

Name of unit or department: Secured Electronic communication system development - **Business or sector:** Information and communication

1. discussing the client's requirements and the proposed solution with a senior developer
2. using development tools to write and test code to develop these solutions
3. writing documentation and operating manuals
4. testing and modifying systems to ensure that they operate reliably
5. user training and support

6. responding to feedback
7. fault-finding, diagnosing, and fixing bugs

### **Network operation center engineer/RAN Eng.**

**Innovis Network and Telecom service** [ 2022-02-14 – 2022-09-01 ]

**Address:** Bole-Ruanda , Safaricom Headquarter ,4th floor, 1000 Addis Ababa (Ethiopia)

**Name of unit or department:** Network Operation Center - **Business or sector:** Information and communication

- I worked as AM engineer for Nokia NOC department to all Safaricom Ethiopian Telecommunication sites
- I worked as a Radio access network collaborating with all NOC departments, especially with Transmission and IP domain
- I have taken all Nokia network and Telecom training with practical work experience
- I have taken all Safaricom safety training and completed all training on hazard identification and risk assessment /HIRA/ .

### **Library services assistant**

**Nefas Mewcha General and Higher Education Preparatory Secondary School** [ 2014-09-15 – 2016-07-15 ]

**City:** Nefas Mewcha

**Country:** Ethiopia

1. assist the librarian in the day-to-day activities of the library.
2. helping clients find the materials they need and
3. check out library materials and restock the shelves.

## **EDUCATION AND TRAINING**

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### **BSc in Electronics and Computer science Engineering**

**KIIT University** [ 2017-10-27 – 2021-08-14 ]

**Address:** Patia, Bhubaneswar, India , 751024 Bhubaneswar (India)

**Website:** <https://kiit.ac.in/>

**Field(s) of study:** Engineering, Computer science , Software, Information Technology

**Final grade:** 8.82

### **Big Data Specialization**

**UC San Diego with Coursera** [ 2020-06-11 – 2020-09-20 ]

- The Google Project Management Certificate have completed six courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for introductory-level roles in Project Management. They are competent in initiating, planning and running both traditional and agile projects.

### **Internship on Core Python Programming Training**

**KIIT SCHOOL OF ELECTRONICS ENGINEERING** [ 2020-06-20 – 2020-07-19 ]

**Address:** Patia, Bhubaneswar, India , 751024 Bhubaneswar (India)

**Website:** <https://kiit.ac.in/>

### **Web Development**

**Udemy Academy** [ 2019-07-28 – 2019-10-11 ]

**Address:** India, (India)

**Website:** <https://www.udemy.com/>

### **Secondary and Preparatory Diploma (9-12 )**

**Nefas Mewcha General and Higher Education Preparatory Secondary School** [ 2012-09-15 – 2016-07-15 ]

**City:** Nefas Mewcha

**Country:** Ethiopia

## LANGUAGE SKILLS

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Mother tongue(s): **amharic**

**Other language(s):**

**English**

**LISTENING C1 READING C2 WRITING C1**

**SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1**

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

## DIGITAL SKILLS

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Microsoft Word / Microsoft Excel / Microsoft Powerpoint / AutoCAD / Microsoft Office / C/C#/C++ Programming / react-form / WEB; Web Developer / Rust Javascript Python Bash and many more

### Interpersonal skill

Motivated / Organizational and planning skills / Good listener and communicator / Good at being proactive and efficient in high stress situations / EXCELLENT WRITING AND VERBAL COMMUNICATION SKILLS, / Team Management & Team Work / Decision-making / Good time Management / Creativity / Responsibility / Critical thinking

### social media

LinkedIn / Instagram / Facebook / Twitter / WhatsApp

### Other Online Platform

Skype / Zoom / Google Drive / Gmail / Google Docs

## NETWORKS AND MEMBERSHIPS

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### KIIT Alumni Association

[ KIIT University, Bhubaneswar, India, 2021-07-15 – Current ]

the Official Alumni Network of Kalinga Institute of Industrial Technology Deemed to be University. Connect with classmates, Post Jobs, share memories and events, prepare talks and publication. i am life time member of this association.

Link: [www.alumni.kiit.ac.in](http://www.alumni.kiit.ac.in)

## CONFERENCES AND SEMINARS

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### International Conference on Computing and Applied Engineering ICCAE2021 GOA India

[ Bhubanseware,India, 2021-06-23 – 2021-06-24 ]

Certificate ID ICCAE2021/JULY/00205

## RECOMMENDATIONS

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### Professor

**Name:** Dr. Shivam Prakash Gautam

**Phone number:** (+91) 9752153030

**Email:** [shivam.gautamfet@kiit.ac.in](mailto:shivam.gautamfet@kiit.ac.in)

School of Electronics Engineering, KIIT DU, Bhubaneswar, India

### Professor and My Project manager

**Name:** Dr. Ujjwol Barman

**Phone number:** (+91) 9864804893

**Email:** [ujjwol.barmamfet@kiit.ac.in](mailto:ujjwol.barmamfet@kiit.ac.in)

School of Electronics Engineering, KIIT DU, Bhubaneswar, India

## **Ass. Professor**

**Name:** Amitkumar V.Jha

**Phone number:** (+91) 7978822792

**Email:** [amit.jhafet@kiit.ac.in](mailto:amit.jhafet@kiit.ac.in)

Former Director of School of Electronics Engineering, KIIT DU, Bhubaneswar, India

## **PROJECTS**

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### **Gebeya Smart Payment System,**

[ 2022-07-12 – Current ]

Currently, I am working at Information Network security administration(For Government) developing a system called "Gebeya smart payment" project

## **HONOURS AND AWARDS**

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### **Adama Science And Technology University top scorer recognition**

Adama Science And Technology University [ 2017-06-24 ]

Adama Science And Technology University awarded me core i7 personal computer as one of the highest scorers of the university during the year 2016/2017

### **Ethiopian Betre science scholarship to Indian Universities**

Ministry of Science and Technology (currently Ministry of innovation Technology) [ 2017-06-25 ]

The Ethiopian Ministry of science and technology(A government organization) give me a scholarship opportunity to KIIT university, one of the top-ranked universities in India Due to I was among the top scorers of all Ethiopian university students. So that I studied, and completed my BSc in India.

## **VOLUNTEERING**

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### **XXXIX WORLD CONGRESS OF POETS**

[ KIIT University, Bhubaneswar, India, 2019-10-02 – 2019-10-06 ]

The XXXIX (39) WORLD CONGRESS OF POTES was held from 2nd to 6th October 2019 at Kalinga Institute of Industrial Technology University, Bhubaneswar, Odisha, India. During this congress I was providing an outstanding and dedicated support as a volunteer to the success of this congress, and also I have awarded certificate of recognition for my outstanding and dedicated support as a volunteer.

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