YISHAK ABRHAM

SOFTWARE ENGINEER

CONTACT

📱 +251951102491

✉ yishak.ab1216@gmail.com

📍 Addis Ababa, Ethiopia

SKILLS

- **Programming** in Python and Arduino (IoT)
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- **Web Development** HTML ,CSS, Javascript, NodeJs, Nest.js
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- Flexibility and Adaptability. Integrity and Honesty. Apt learner.
- **Networking**

EDUCATION

JAWAHARLAL NEHERU TECHNOLOGICAL UNIVERSITY (INDIA)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, IT BRANCH

INFORMATION TECHNOLOGY

2015-2019

ADDIS ABABA UNIVERSITY COLLEGE OF NATURAL & COMPUTATIONAL SCIENCES
DEPARTMENT OF COMPUTER SCIENCES

Master's of Computer Sciences

2023-2024 Incomplete

ALX-HOLBERTON COLLEGE
BACKEND SOFTWARE DEVELOPER

2022-2023

SOFTWARE ENGINEERING PROGRAM

**Merit-America
Cybersecurity Program**

LANGUAGES

English   Fluent

Amharic   Native

SUMMARY

To be an outstanding professional with apt knowledge in the area of computer technology, Working with a global mindset to achieve my objectives as well as that of my work place with integrity, accountability, honesty and fairness, and to continuously enhance my knowledge and sk

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WORK EXPERIENCE

Community Facilitator

Digital Opportunity Trust (DOT) Ethiopia

2014-2015

- Planning and delivering workshops on life skills, business skills, and computer skills. This would have involved developing lesson plans, creating presentations, and leading discussions.
- Working with community members to identify their needs and interests. That had helped me to tailor me workshops to the specific needs of the community.
- Building relationships with community members. It created a positive and supportive learning environment.
- Evaluating the effectiveness of my workshops. It helped me to improve my teaching methods and ensure that my workshops were meeting the needs of the community.
- Helping community members to develop new skills and knowledge. This would have improved their lives and given them the opportunity to improve their job prospects and economic opportunities.
- Building stronger relationships within the community. This would have created a more cohesive and supportive community.
- Promoting digital literacy and inclusion. This would have helped to bridge the digital divide and ensure that everyone has the opportunity to benefit from the digital revolution.
- Overall, my work as a community facilitator would have made a positive impact on the lives of community members and helped to create a more inclusive and supportive community.

PART-TIME COMPUTER INSTRUCTOR

2015-2015

NEXT GENERATION ORGANIZATION

As a computer instructor for students from grade 4 to 12, my major role and responsibilities was:

- Planning and delivering lessons on basic and moderate computer skills. This would have involved developing lesson plans, creating presentations, and leading discussions.
- Working with students to identify their needs and interests. It tailor my lessons to the specific needs of the students.
- Building relationships with students. This would have helped you to create a positive and supportive learning environment.
- Evaluating the effectiveness of my lessons. This would have helped me to improve my teaching methods and ensure that your lessons were meeting the needs of the students.

YISHAK ABRHAM

SOFTWARE ENGINEER

CERTIFICATION

- **Introduction to Internet of Things, Curtin University**
  Aug 2018 - Sep 2018, (Online - edX**)**

- **Introduction to Python for Data Science, Microsoft.**
  Aug 2018 - Oct 2018, (Online - edX**)**

- **WCDMA-CN, ZTE University.**
  Jan 2011 - Jan 2011

- **Android Development, ProTrex Technology re-Xplained**
  Mar 2017 - Mar 2017

REFERENCES

HERMELA BELACHEW
- **United Nations Economic Commission for Africa.**

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  ✉ hermelab8@gmail.com

HILLINA GIRMA
- **Medical Team International**

  📱 +251-911-65-36-77

  ✉ hillugirma19@gmail.com

SYSTEM ADMINISTRATOR

ADDIS ABABA POLICE COMMISSION   2020-2023

- Maintaining and securing the computer systems used by the police force. This would have involved installing and configuring software and hardware, monitoring system performance, and troubleshooting problems.
- Providing technical support to police officers. This would have involved answering questions, resolving issues, and training officers on how to use the computer systems.
- Developing and implementing security policies and procedures. This would have involved identifying security risks, developing mitigation strategies, and implementing security controls.
- Conducting security audits. This would have involved testing the security of the computer systems and identifying vulnerabilities.
- Keeping up to date with the latest security threats and technologies. This would have involved reading security blogs and articles, attending security conferences, and taking security courses.