Mubarek Mohammed

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EXPERIENCE

Information Network Security Agency, Ethiopia — Artificial Intelligence researcher on Cybersecurity 2021-present

Information Network Security Agency, Ethiopia — Cryptanalysis researcher

2019 - 2021

Cyber Army Development Institute

Curriculm develpment November 2018-April 2019

EDUCATION AND TRAINING

Addis Ababa University, Addis Ababa — *Masters (ON GOING)*

Current CGPA: 3.6

Master of Science in Artificial Intelligence(GC 2022)

Time: 2022

Addis Ababa University, Addis Ababa — *Degree* Bachelor of Science (BSc) Mathematics

Grade: 3.6 CGPA

Time: September/2009-July/2012

Cybersecurity Analysis Course, Tel-Aviv, Israel — *certificate*

Cybint, 2018

Cyber Intelligence Course, Tel-Aviv, Israel — *certificate*

Cybint, 2018

Cyber talent development program, Tel-Aviv, Israel — *certificate*

Cybint, 2018

TECHNICAL EXPOSURES

- Implementations in AI and ML https://github.com/mube1
- -personal page https://mube1.github.io/personal/ -Projects on Cybersecurity, Artificial Intelligence and their intersection
- -Paper reviews in AI and ML

RESEARCH INTEREST

- Neural Network Model Compression
- Explainability of Neural Networks
- Cryptography

EXTRACURRICULAR AND HOBBIES

- -Study of self-development and personalities
- -Algorithms and personalities
- -Miscellaneous business and social ventures
- -Sherlock Holmes stuff(books, movies, etc)
- Conferences, hackathons, workshops in tech and entrepreneurship

GOALS

- Complete masters program in AI and Advance to PHD in the long run
- Involve in an influential and chain reactive projects
- International AI experience
- Publish prominent works