

# Tsedeniya Amare

## Curriculum Vitae

October 2021

Teacher , Software Engineering  
iCog anyone can code , Addis Ababa

Email: [tsedysolomon0284@gmail.com](mailto:tsedysolomon0284@gmail.com)  
Web: <https://tsedeniya.github.io/>

### EDUCATION

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Bachelor of Software Engineering Department of Software Engineering Addis Ababa University, Addis Ababa, Ethiopia	09/2016 - 10/2021
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### PROFESSIONAL EXPERIENCE

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Research Assistant University of Michigan-Ann Arbor, Ann Arbor, USA	01/2020-present
Teacher iCog anyone can code , Addis Ababa ,Ethiopia	07/2021- 01/2022
Visiting Undergraduate Research Assistant University of Michigan-Ann Arbor, Ann Arbor, USA	06/2020 - 10/2020
Teacher Albert Institute , Addis Ababa , Ethiopia	07/2019 - 9/2019

### TEACHING

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Web Development iCog anyone can code , Addis Ababa ,Ethiopia	Summer 2020
Basic Computer Skill Albert Institute , Addis Ababa , Ethiopia	Summer 2019

## AWARDS

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2016 First Place High School Graduate (Valedictorian equivalent)  
School of Excellence , Modjo, Ethiopia

## PUBLICATIONS

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Sumit Asthana, Tsedeniya Amare, Bruktawit Amare, and Nikola Banovic. 2022.  
Understanding and Modeling the Effects of Social Behaviors on Virus Transmission  
to Fight Global Pandemic. Manuscript in preparation.

Tsedeniya Amare, Sumit Asthana, Bruktawit Amare, and Nikola Banovic. 2020.  
Understanding and Modeling the Effects of Social Behaviors on Virus Transmission  
to Fight Global Pandemic. Presented at the 2020 African Undergraduate Research  
Adventure(AURA).

## REFERENCES

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### **Nikola Banovic**

Assistant Professor, Electrical Engineering and Computer Science  
University of Michigan, Ann Arbor  
Email: [nbanovic@umich.edu](mailto:nbanovic@umich.edu)  
Web: <http://www.nikolabanovic.net>

### **Dr. Manjunath Gadiparth**

B.Tech, M. Tech, PhD, MISCA, MIETE.

School of Information Technology and Engineering, AAiT/AAU.  
Addis Ababa, Ethiopia  
Email: [manjnath.gadiparthi@aau.edu.et](mailto:manjnath.gadiparthi@aau.edu.et)  
Mobile: +251942200737