

Betelhem Solomon Abay

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Orono, Maine 04473

Education

- University of Maine, Orono, ME
Bachelor of Science, Biomedical Engineering GPA – 3.550
Honors College, current GPA – 4.00

Expected graduation date
December 2020

- Nativity Girls' School, Addis Ababa, Ethiopia
High School, Natural Science - GPA - 3.6

July 2016

Experience

- Honor's Researcher, CompuMAINE Laboratory, University of Maine, Orono, ME

Present

- Undergraduate researcher

- Student Research Assistant, School of Biology and Ecology,
University of Maine, Orono, ME

August 2019 - Present

- Work as a student research assistant in genetics laboratory.

- Student Computer Tech, Virtual Environmental and Multimodal Interaction Lab,
University of Maine, Orono, ME

April 2018 - Present

- Work on different research topics as well as development with faculty.

- Student Administrative Aid, University of Maine, Admissions Office, Orono, ME

June 2017 - Present

- Represent UMaine as a student Ambassador

- Student Laboratory Aid, University of Maine, Chemistry Department, Orono, ME

September 2017 - Present

- Wash dishes, prepare chemicals and clean laboratories

- Student Administrative Aid, University of Maine, Honors college, Orono, ME

May 2017

- Provided information for Honors College visitors, answered questions and entered data.

- Volunteer, Nativity Girls' School, Ethiopian Scout Association, Addis Ababa, Ethiopia

July 2016

- Taught at the orphanage – Math, English and Ethics

- Prepare food and Feed the children.

- Volunteer, The National Blood Bank Service of Ethiopia, Addis Ababa, Ethiopia

July 2015

- Donate blood four times in a year.

- Volunteered at Yekatit 12 Hospital, Addis Ababa, Ethiopia

February 2015

- Helped patients as a scout nurse.

Leadership

- University of Maine, All Maine Women- Public Relation

- Lead meetings, organize events, attend conferences.

- University of Maine Resident Life – Resident Assistant

- Be a primary resource and support to residents in Leaving Learning Communities.

- University of Maine Student Government - Senator

- Contribute to internal functions including fund allocations to organizations on campus.

- University of Maine, African Student Association – Vice-President

- Organize events, treasurer, and secretary.

- Nativity Girls' School, Ethiopian Scout Association - Troop leader

- Taught cup-scouts, played with the music band, and organize national jamboree.

Skills

- Fluent in Amharic, and English.

- Social media – Facebook, Snapchat, Instagram.

- Self-taught Turkish and Spanish (in progress).

- Computer skill - Excel, PowerPoint, Word, Creating Video, Mathcad, Unity and Lab View (in progress).

Certifications and Awards

- Earned Career Ready first level Badge, Engaged Black Bear, University of Maine, Orono, ME

- Merit Based Scholarship -awarded for scoring highest GPA, University of Maine School of Natural Science, Agriculture and Forestry, Orono, ME

- Attended Dean's List for highest GPA at University of Maine

- Presidential Scholarship – awarded for highest academic achievement as incoming International Student

University of Maine, Office of International Program, Orono, ME

- Certificate for scoring GPA 4.0 on National exam -National Education Assessment and Examination Agency

Addis Ababa, Ethiopia.