DAGM BEHAILU

www.linkedin.com/in/dagmb 678.814.8840 • dagm@gatech.edu

EDUCATION

Aug 2017 – Present Georgia Institute Of Technology

B.S. Computer Science

Expected Graduation: May 2021

July 2017 Google Computer Science Summer Institute (CSSI)

Participated in a selective 3-week program taught by Google engineers, providing an in-depth

study of web application development and design.

June 2016 - July Atlanta Technical College

2016 Coursework: Intro to Computers, Composition and Rhetoric (English 1101)

GPA: 4.0

Aug 2014 - May Lovejoy High School

2017 International Baccalaureate Candidate

Rank: 3/350 GPA: 4.31

PROJECTS

Summer 2017 MATH LAB

 Produced an intuitive mathematics site with an aim to help young people practice and understand basic math concepts, using HTML, CSS, JavaScript, and Python on Google App Engine in team of 3. Handled the frontend design, conversion of python library to javascript, and majority of launch to external hosting site. Developed during CSSI fellowship.

• Project Site: http://www.mathlab-cssi.appspot.com

Summer 2016 Personal Project

• Used 3 years of personal savings to build a personal computer from scratch to use for school.

SKILLS

Programming HTML, CSS, Python

Frameworks & Tools Git, Google App Engine, Github

Languages English - native, Amharic - full working proficiency, Spanish - elementary

Relevant Coursework CS 1301

ACTIVITIES

Aug 2017 - Present GT Web Dev

 M_{EMBER}

Aug 2017 - Present National Society of Black Engineers (NSBE)

 M_{EMBER}

Oct 2017 HACKGT 4: New Heights

PARTICIPANT

Aug 2015 - May 2017 United Way of Greater Atlanta Community

VOLUNTEER

 Assembled distributable packs of food with encouraging messages at the Atlanta Google Fiber space to be distributed to the less fortunate children of Atlanta.

Interests

Technical: game development, hardware (avid tinkerer), cryptocurrency (rising bitcoin investor)

Personal: photography, travel, fashion, guitar & saxophone enthusiast