# Noah Dagne



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# **Objective**

Passionate for technology and human advancement, I will strategically analyze and interpret data to make insightful decisions and develop software to make daily tasks easier

## Skills/Achievements

· Programming in

Currently Learning:

o JavaScript

R

o HTML, CSS

UX/UI

o Java

o Python

- · Public Speaking for Impact- American University Cert
- · Sound Engineer at IEEC
- Media Producer-Producer of numerous award winning documentary
- · Musician-(guitarist, bassist, pianist, drummer)

## Education

#### **University of Maryland College Park**

Bachelor of Science (B.S) Information Science

· Data Science Specialization

Minor in Business Analytics

College Park Scholars Program: Science and Global Change

#### **Relevant Coursework:**

- CMSC-122-Programming via the web
- · **INST-326-***Object-Oriented Programming*
- · Psychology
- **INST-362-** *User Centered Design (UX)*

#### **Entering GPA: 4.33**

Anticipated graduation: May 2020

#### **Organizations:**

- · BES- Black Engineers Society
- · ESA- Ethiopian/Eritrean Student Association- Promoter
- · Gandhi Brigade- Media Producer and team leader
- · Music Director of I.E.E.C
- President of W.Y.G.E.M Corp.
- · W.E.B Du Bois National Honors Society

#### • Silver Knights Enrichment Coding/Engineering Instructor- Current

SKE is a stem program in over 10 counties in the Washington D.C area where I teach the fundamentals of computer science and engineering to the youth.

#### • Gandhi Brigade- Media Producer

Through this non-profit organization, I helped to produce an award winning documentary that aided legal actions towards the issue of youth incarcerations while interviewing and developing relationships with Maryland Delegates Smith and Moon & Maryland Attorney General Brian Frosh. SKE is a stem program in over 10 counties in the Washington D.C area where I teach the fundamentals of computer science and engineering to the youth.

#### • FUJAREH Music School

I taught music theory and technology to locals around the DMV area who wanted to learn. Applications of music has been a topic I have been committed to since I was young and I was privileged enough to be teaching it at such a young age, I learned through experience many different methods of teaching, communicating ideas to people, and motivating people.