

# Noah Dagne



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802 Schindler Drive, Silver Spring, MD 20903

## 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
  - JavaScript
  - HTML, CSS
  - Java
  - Python
- *Currently Learning:*
  - R
  - UX/UI
- Public Speaking for Impact- American University Cert
- Sound Engineer at IIEEC
- Media Producer-Producer of numerous award winning documentary
- Musician-(guitarist, bassist, pianist, drummer)

## Education

### University of Maryland College Park

Bachelor of Science (B.S) Computer 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

### Publications & Honor:

- W-USA 9 - Interviewed on Great Day Washington for documentary created on youth incarcerations
- Bethesda Magazine - Gandhi Brigade documentary

### Organizations:

- BES- *Black Engineers Society*
- ESA- *Ethiopian/Eritrean Student Association- Promoter*
- Gandhi Brigade- *Media Producer*
- 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.