

# ERIK MELONE

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## OBJECTIVE

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Seeking an entry level position in software development.

## EDUCATION

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University of Maryland, College Park MD

*Bachelor of Computer of Science*

expected May 2020

GPA: 3.86

Randolph High School, Randolph NJ

*Graduated with Honor Roll*

June 2016

GPA: 4.45 weighted / 3.89 unweighted

## RELATED COURSES AND ACTIVITIES

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- Introduction to Computer Systems: fundamental concepts that enable programs to execute on real hardware
- Discrete Structures: fundamental math concepts related to Computer Science,
- CyberPatriot: Resolved security issues on Windows, Linux, Windows Server

## TECHNICAL SKILLS

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- Languages: Java, C, Python, Swift, Visual Basic
- Operating Systems: Windows, Mac

## EXPERIENCE AND LEADERSHIP

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- Assistant Senior Patrol Leader August 2015 - July 2016
  - Troop 50, Randolph NJ
  - Organized and planned activities and campouts for other scouts
  - Lead Troop meetings and directed scouts to their locations
- Trombone Section Leader August - November 2015, 2016
  - Randolph High School Marching Rams
  - Collaborated with other section leaders and band directors to strive for a unified band
  - Instructed new members on how to effectively march
- Corresponding Secretary January 2015 - June 2016
  - Math National Honor Society, Randolph NJ
  - Wrote and sent emails with information to send to the members of the society

## AWARDS AND HONORS

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- Eagle Scout Award October 2015
- President's Scholarship April 2016
- Dean's List January 2017