

# DUSTIN McKIE-MILLER

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Lexington, KY 40502

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## SUMMARY OF QUALIFICATIONS

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Strong leadership ability driven to succeed in team-oriented and/or independent work environments, cultivated over 6 years of military training. Exceptional analytical and quantitative skills emanating from a background of advanced mathematics. Currently completing a second undergraduate degree in Computer Science. Licensed Private Pilot. Advanced in Microsoft Office Suite, QuickBooks, Adobe, Windows 10, Unix/Linux, Mac OS; Intermediate computer programmer through 6 years of development in C++ and Python. Experience building software in C, Java, JavaScript, HTML, CSS, SQL, R. Collaborating developer to RunwayWeather.com. Active DoD Secret Security Clearance.

## EDUCATION

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University of Kentucky, College of Engineering  
Bachelor of Science in Computer Science  
GPA: 3.59

Lexington, KY  
May 2020 (Expected)

University of Kentucky, College of Arts and Sciences  
Bachelor of Science in Mathematics  
Minor in Military Leadership  
GPA: 3.40  
Honors: *Cum Laude*

Lexington, KY  
December 2017

## WORK/LEADERSHIP EXPERIENCE

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**Computer Networking Intern** | University of Kentucky Spring 2019 – Current

- One of two students selected from UK Computer Science student body to engage and develop computer networking skills alongside UK ITS Engineers.
- Comprehensive understanding and hands-on experience programming and implementing CISCO networking devices on state-wide area network.

**Air Traffic Systems Integration Intern** | United Airlines Summer 2019

- Researched various navigational waypoints to quantify self-imposed traffic restrictions and increase departure flows through the airlines' seven domestic hubs.
- Developed web-based tools which are being employed daily by air traffic coordinators in the Network Operations Center of the world's fourth largest airline utilizing FAA SWIM feeds to visualize real-time flight and weather data.
- Completed projects are the first SWIM applications for a major airline on an operational scale.

**Kentucky Army National Guard** | Richmond, KY

Winter 2018 – Current

- Secret Security Clearance processed 20 June 2016
- Completing Officer Candidate School, July 2020 expected commissioning.
- Distinguished Honor Graduate Basic Military Training; quantitatively ranked by leadership as the top soldier in 100-person training encampment.
- Selection to Commandant's list for technical expertise in operating heavy motor equipment.
- Awarded Army Achievement Medal for performance among peers during Individual Entry training across Kentucky National Guard.

**Accounts Payable Specialist** | Christopher Michael LLC

Spring 2018

- Operated as sole manager of billing, in office accounting, inventory for projects spread across the country, and routinely scheduled appointments with vendors and clients providing first-hand contributions to business growth.

**US Air Force ROTC** | University of Kentucky

Fall 2013 – Winter 2017

- Commanded 100-person corps of cadets in UK's Air Force ROTC.
- Oversaw daily implementation of physical, academic, and leadership training throughout 18-week academic calendar.
- Developed budget and university funding allocations for facility renovations.
- Distinguished Graduate Field Training; completed training ranked in top 10% of 400-person training encampment.
- Completed competitive professional trainings focusing on military leadership and special tactics.

**Mover** | 2 Dudes Moving

Summer 2016

- Frequently transported personal/commercial items in excess of 50 pounds over varying distances and terrains.
- Operated in both small and large teams to complete entire household/commercial transportation safely and efficiently.

**Accounting Intern** | Count's Kustoms

Summer 2014 – Summer 2015

- Assisted management with financial operation and analysis of three separate business' operating under single LLC.
- Gained extensive experience in QuickBooks and Microsoft Office through data entry of all account receivables/payables.