# **COLTER KRESTON NORICK**

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### **QUALIFICATIONS PROFILE**

Outstanding student pursuing interests in computer science, computational biology and neuroscience. Junior at Duke University. Planning to pursue a PhD in Computational Biology or Machine Learning.

#### **EDUCATION**

**Duke University** – G.P.A. 3.636.

Flathead Valley Community College - G.P.A. 4.00.

Columbia Falls High School - G.P.A. 4.23.

Class Rank 1/193. Top 1% of class. Graduation date: June 2015.

#### RELEVANT STUDIES

Operating Systems, Android App Development, Intro to AI, Data Structures and Algorithms, Computer Architecture, Discrete Math for Computer Science, Linear Algebra, Technical Writing

#### PROGRAMING LANGUAGES

Knowledgeable on: Java, Worked with: Python 3, C, C++.

## HONORS AND AWARDS

- ISEF 3<sup>rd</sup> Place Grand Award Behavioral Sciences (12) International
- International Science and Engineering Fair Finalist (11, 12) National, International
- American Psychology Association 3rd Place (11, 12) National, International
- National Speech and Debate Academic All American (11) National
- State Champion LD Debate (12) State
- State Champion Policy Debate (11) State
- Grand Award State Science Fair (11) State
- Speech and Debate Hall of Fame (11) School
- Regional Math Contest Superior Award (11) Regional
- **AP Scholar with Distinction -** (11) National
- Intel Excellence in Computer Science Award (9) State, (9) Regional
- **Academic All State** (9, 10, 11, 12) State
- Varsity Letter and Top Point Earner on Speech and Debate Team (9, 10, 11, 12) School

## WORK EXPERIENCE

Barista, Glacier Brew

• June 2014 – August 2015. Barista in Glacier National Park.

**Computer Science TA, Duke University** 

• **August 2016 – present,** TA for CS 201 (Data Structures and Algorithms) which includes staffing a recitation, grading, and holding office hours.

## **Extracurriculars and Community Service**

- Thirteen year 4-H member with two years as President of the club.
- MLAD's (Machine Learning At Duke) Project Team Leader.

References available on request.