

Gabriel M. Mukobi

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EDUCATION:

Camas High School - Class of 2018 (Current Junior)

Cumulative GPA: 4.0

Specialized courses: Accelerated Algebra II, Accelerated Pre-calculus, AP Calculus BC, AP English Language, AP Environmental Science, AP Biology, AP US History, AP World History, Symphonic Band, Wind Orchestra, Robotics

Camas High School Math, Science, and Technology Magnet Program - 2014-present

Endorsed by the National Association for Specialty Secondary Schools of Science, Mathematics and Technology, the Magnet Program admitted 30 students out of the more than 500 in the class of 2018 to instill the underlying values, skills, and behaviors that will enable them to enter chosen careers in the fields of math, science and technology through conducting independent research projects.

VOLUNTEER EXPERIENCE:

Kasese Wildlife Conservation Awareness Organization (KWCAO) - Fall 2016-Present

Volunteered an average of 4 hours per month analyzing, updating, and drafting alternative designs and layouts to the Kasese Wildlife Conservation Awareness Organization (KWCAO) website, www.kasesewildlife.org.

Camas High School Basketball Camp - Summer 2014, Summer 2015, Summer 2016

Volunteered at this basketball camp over the summer teaching children the basics of basketball and helping them have fun. Worked for Camas High School Basketball under Skyler Gillispie.

Brian Grant Foundation - Summer 2014

Volunteered at this basketball camp over the summer with Dean Strawn, former Blazer Brian Grant, and some fellow Camas players to coach, support, and teach children. Proceeds went to Parkinson's Disease research.

ACTIVITIES:

Music

Simply 8 Rock Band - Has played guitar in the the rock band Simply 8 (www.simply8band.com) since 2016.

French horn - Has played the french horn since 2012 and plays in the Camas High School symphonic band, wind orchestra, marching band, and brass choir.

Guitar - Has played electric and acoustic guitar since 2009 and plays in Simply 8 and the Camas High Jazz One band.

Music Lessons - Provides paid lessons for guitar, piano, and ukulele, and general music theory since 2016.

Clubs

National Honor Society - Has been an active member of the Camas High School National Honor Society since 2016.

Knowledge Bowl - Competed on the 2015-16 Camas High School Knowledge Bowl team and in the regional tournament.

Math Club - Has been an active member and treasurer of the Camas High School Math Club since 2015.

Sports

Basketball - Has played basketball since 2006. Has played on the Camas High School Freshman, JV, and Varsity teams.

SELECTED AWARDS:

1st Place, Plant Sciences - Washington State Science and Engineering Fair 2016

2nd Place, McKinstry Built Environment Challenge in Technology - Alaska Airlines Imagine Tomorrow Competition 2016

NASA Earth Systems Science Award - Awarded, Washington State Science and Engineering Fair 2016

Camas High School Pride Inside Award - Nominated 2015, 2016, 2017

Camas High School Academic Excellence Award - Awarded for Biological Science 2016

National Academy of Future Scientists and Technologists Award of Excellence - Nominated 2015

2nd Place, Material Engineering and Bioengineering - Washington State Science and Engineering Fair 2015

Stockholm Water Award - Awarded, Washington State Science and Engineering Fair 2015

Water Environment Federation U.S. Regional Stockholm Junior Water Prize Award - Awarded, Washington State Science and Engineering Fair 2015

Wolfram Mathematica Computational Knowledge Award - Washington State Science and Engineering Fair 2015

Maxine LeFeber Memorial Outstanding Musician Award - Awarded 2015

Camas High School Academic Excellence Award - Awarded for Mathematics 2015