Sunjo Mainsah

Harrison High School, 255 Union Avenue, Harrison, NY 10528

PROFILE

Sunjo is a High School Senior International Baccalaureate (IB) Honor Roll student with interests in science, engineering and technology as well as writing and public speaking. He has a passion for sport and has played Junior Varsity soccer and basketball and varsity soccer all through his high school years. He was captain of his club soccer team during his final 2 years at High School. Sunjo is a budding leader and strong team player.

EDUCATION

Harrison High School (HHS), Harrison, NY IB Diploma Programme (DP)

2015 - 2019

HHS is an International Baccalaureate (IB) World School. The International Baccalaureate (IB) Diploma Programme is a challenging two-year curriculum for juniors and seniors designed to promote multi-disciplinary content mastery, critical thinking skills, global awareness, and personal efficacy. Central to the philosophy of the IB programme, IB Diploma candidate-students are required to take six subjects (usually one from each subject group) plus a 4,000 word Extended Essay (EE), complete a course in Theory of Knowledge (TOK, which serves as a philosophical and theoretical framework for the IB program; explored the nature of knowledge across disciplines and developed an appreciation for the cultural context of meaning), and engage in a number of Creativity, Action and Service (CAS) projects.

Additional IB causes taken:

• IB Biology HL, IB Math, Science Research II, IB English HL, US History, IB Psychology HL, IB French SL

Professional Experiences

Science Research:

Malaria Elimination Centre, Lusaka, Zambia

Jul – Aug 2018

Conducted research as part of an internship at the Ministry of Health in Zambia and wrote an extended essay on the role the mosquito in malaria and how the transmission mechanism can be interfered with to stop the spread of the disease. The work was selected for presentation at the Junior Science and Humanities Syposium in NY on 9 February 2019.

Professional Skills

- Microsoft Office (Powerpoint and Excel)
- Public Speaking
- Social Media skills Instagram, Snapchat,
- Project Management
- Attended World of Money (www.worldofmoney.org) courses designed to strengthen financial literacy.

INTERESTS, LANGUAGES and PERSONAL INFORMATION

- I am a keen soccer player, played varsity soccer for HHS and captain of my soccer club team Westchester united.
- Played varsity basketball.
- Interest in the arts, play the piano (basic) and participated in two operas in the Chorus (Suor Angelica and Tosca).
- Basic French (IB level verbal and writing).
- Lived in UK, US; travelled to Denmark, Sweden, France, Tanzania, Cameroon, Botswana, Zambia

AWARDS, LEADERSHIP

- Honor Roll, Harrison High School, Grades 9, 10, 11, 12
- Captain, Westchester United U17 soccer
- HHS representative at JSHS, Feb 2019

RESEARCH PAPERS / PRESENTATIONS

- 1. S. Mainsah, "Evaluation of the most Common Mode of Suppression/Alteration of the *Aedes aegypti* and the *Anopheles* to Halt the Spread of Vector Borne Disease"; poster presentation at HHS Science Fair, 05/23/2018.
- 2. S. Mainsah, "Impediments to Malaria Elimination"; to be presented at the Junior Science & Humanities Symposium (JSHS), NY Metro Area, 02/09/19.

REFERENCES

Available on Request

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