

Nardos Demilew

STEM Impressionists

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<https://stemimpressionists.org/>

EDUCATION

Lake Braddock Secondary School, 2022, FCPS

GPA: 4.4

STEM EXPERIENCE

Coding

- VEX (<https://www.vexrobotics.com/vexedr/products/programming>)
 - 2018 Energy Award, VA State VEX Tournament (www.twitter.com/dehartstem)
 - 2018 Team Excellence Award, McLean HS Regional Tournament (www.twitter.com/dehartstem)
- Technovation-MIT App Inventor (<http://ai2.appinventor.mit.edu/>)
- Java
- Python
 - 2020 Quantum Computing Camp(<https://codeconnects.org/summercamps.html>)
 - 2020-21 Introduction to Quantum Computing Course (<https://www.qubitbyqubit.org/>)
 - 2020 IBM Python for Data Science Badge (shorturl.at/xPSU6)

Presentations/Speaker

- 2020 UMD's Technica Hackathon Campus Ambassador (<https://2020s.gotechnica.org/ambassadors.html>)
- 2020 STEM Education Conference; highschool panelist at Maret School
- 2019 Technovation Regional Pitch (<https://technovationchallenge.org/>)
- 2018 George Mason University's FOCUS STEM camp (<https://cos.gmu.edu/stem/outreach/focus-summer-camp/>)
- 2018 George Mason University/Nova Labs Maker Faire "STEM Impressionists" table
- 2018 Thomas Jefferson JOSTI presentation (Jefferson Overseas Schools Technology Institute)

STEM Seminars

- 2020 HackSIP hackathon; co-host, curriculum designer & instructor (<https://tinyurl.com/v28bozw9>)
- 2020 Girls Who Start, Design Hackathon ([Girls Who Start](http://GirlsWhoStart.com))
- 2020 GMU Youth Engineering Conference ([Engineering Youth Conference](http://EngineeringYouthConference.com))
- 2019 MakerFaire NoVa (hosted by George Mason University) (<https://nova.makerfaire.com/>)
- 2018 Technica All women Hackathon (UMD) (<https://gotechnica.org/>)
- 2018 Hack BI, Hackathon at Bishop Ireton High School ([HackBI](http://HackBI.com))
- 2018 Best of Reston Awards: Community Service/Marybeth Hainline([2019 Best of Reston Awards](http://2019BestofRestonAwards.com))

STEM Competitions

- 2020 AspireIT Co-Leader (won a 3,000 grant from NCWIT) (<https://tinyurl.com/vaptb59v>)
- 2020 Virginia Affiliate Winner, NCWIT (shorturl.at/rzGMN)
- 2019 Technovation Innovation Challenge ([Technovation Girls: Technology and Entrepreneurship for Girls](http://TechnovationGirls.org))
- 2018 Robert H Herndon Memorial Science Competition, 2nd Place (<https://goo.gl/eCYFT6>)

STEM Volunteer Activities

- 2019 STEM day at Maret School for first to fifth graders, Washington, DC
- 2019 Bright CS Camp Educator & Curriculum Designer, Virginia Tech Thinkabit Lab

REFERENCES

Available upon request