

- POLINA ANTONENKO -

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ACADEMICS

University of Florida, Gainesville, FL

Major: Computer Engineering

Bachelor's Degree expected May 2028

SAT Score: 1440 / **ACT Score:** 34

AP Scores: World History - 4, English Lang - 5, US History - 4, English Lit - 3, Computer Science A - 3

IB Scores: English A - 5, French B - 5, History Americas - 5, Psychology - 4, Math A&A - 5, Visual Arts - 5

Eastside High School, Gainesville, FL

Weighted GPA: 4.78

IB Diploma awarded May 2024

Florida Virtual School, Orlando, FL (Virtual)

AP Computer Science A

July 2022 - May 2023

EXTRACURRICULARS

Developer of NiViyni App & Website

(June 2022 – Present)

Stage Manager for EHS Drama

(Fall 2023 – Spring 2024)

Secretary for Eastside Chamber Singers

(Fall 2022 – Spring 2024)

Performer for Alachua Arts Vocal Studio

(Fall 2020 – Spring 2024)

WORK / VOLUNTEERING EXPERIENCE

University Research Scholar | *USP* | University of Florida, Gainesville, FL, Spring 2025 – Present

Researched computational and electrical power requirements of Edge Intelligence (EI)

Volunteer Gardener | *Kanapaha Botanical Gardens* | Gainesville, FL, Spring 2022 – Present

Took care of the gardens (weeding, watering, cleaning, etc), operated front desk, assisted customers

Research Intern | *SCAN Lab* | University of Florida, Gainesville, FL, Summer 2023

Researched de-noising x-ray data of PCBs alongside graduate students

Manuscript Reviewer | *Frontiers for Young Minds* | Virtual, Spring 2022 – Fall 2022

Reviewed research papers for an open access journal focusing on computing and neuroscience

HONORS / AWARDS

AI Scholars Program Scholarship Recipient, University of Florida, Spring 2025

Aspirations in Computing High School Regional Affiliate Award Winner, Northern Florida and Southeast Georgia, National Center of Women For Women & Information Technology, Spring 2024

Invited Performer, National Youth Choir, Festival at Carnegie Hall, Spring 2023

SKILLS

- Basic communication abilities in French, Ukrainian, and Russian language