

Jensen Coonradt



PROFILE

My name is Jensen Coonradt and I am an 11th grader at Oswego East High School. I live in Aurora and am passionate about civic engagement and applying my fundraising and organizational skills to help our community.

Contact

Name:
Jensen Coonradt

Phone:
[REDACTED]

Email:
[REDACTED]

Address:
[REDACTED]

EDUCATION

Oswego East High School - [8/17/20] - [12/20/22]

I have a 4.0 unweighted GPA and a 4.7 weighted GPA on a 4.0 scale. I strive to take the hardest courses my school has and, as of this year, will have taken every math course my high school offers. At school I have received the "Shooting Star" award for academic achievement and assisting my peers in class as well as the American Legion award for citizenship, leadership, and patriotism.

EXTRACURRICULARS

Environmental Activism and Founder of Aquabotics NFP

I founded my own non-profit through which I organize local cleanup and planting events. I have raised \$2,750 in grant funding for my non-profit and have presented to hundreds of students about my work at environmental summits. I am currently working on creating a "Seed library" within my school library, which will supply students with various native seeds to plant. I am also working with my school's ecology club to organize the creation of a Hügelkultur community garden outside of my high school. All produce from the garden will be donated to the Kendall County Food Pantry to fight food insecurity.

Robotics Outreach Coordinator and Programming Captain

My team has presented about STEM and demonstrated our robot to hundreds of students at the Aurora National Night Out Event, the Aurora Farmers Market, and local museums. We even created a museum exhibit on different energy sources for the Batavia Depot Museum. I also work to help other students and teams enter the STEM field. My team and I mentor 16 FLL teams (elementary and middle school robotics teams), helping them build and program their first-ever robots.

My team and I also partnered with Governor State University and the National Society of Black Engineers to raise over \$29K to start FTC and FRC robotics teams for underserved students. We continued to mentor these teams throughout the year, and these teams now have over 40 rookie members.

Additionally, for the past year, I worked with the director of the FTC Robotics Competition in Illinois, to create and distribute software to allow students to virtually construct, program, and test their robots. Our software enables students who previously could not afford the required materials to gain robotics experience to create and test their own robots. Our software has already been implemented in Deerfield school, and it is being added to the science curriculum of the largest school district in Illinois, the Chicago Public School district, where it will impact thousands more students.

Key Club Class Representative and Lieutenant Governor

Last year, I was the elected Sophomore Class Representative of my school's Key Club, a community service organization. I organized many volunteering events such as a shelter supply drive and a dog toy creation event for our local shelter. I received the "Most Enterprising" award for organizing and bringing the most volunteer opportunities to our club. This year, I was elected as the Division 21 South Lieutenant Governor where I oversee the Key Club Chapters of 5 high schools. I have already received funding for and am now organizing a cross-school volunteer initiative of building indoor vertical gardens. These gardens will both sequester carbon dioxide and allow students to care for and be exposed to plant-life, which is shown to improve their mental wellbeing.

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