

NextGen Tech Series Volunteer Opportunities w/JANJ

HackJA Winter 2021: December 10th - 11th, 2021

Location: Zoom / Virtual

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HackJA is a twenty-four-hour innovative learning experience that tests students' IT and computer science skills. An interactive competition planned by high school students for high school students, HackJA challenges participants to work in teams to compete in various computer science challenges. Volunteers support students throughout the competition, giving real-world advice on their projects, while inspiring them to pursue future careers in STEM.

Volunteer Role: Volunteers serve as mentors, guiding students through their final projects, and talking sharing about their career paths. This 24-hour, high impact experience includes multiple volunteer sessions with different activities that work to inspire students in their career path.

Volunteer Session A: Question & Answer Time /

Date: Fri. Dec. 10th, 2021 / Time: 6:00- 9:00pm (1, 2, or 3 hour opportunities)

Training required: Call with JA Program Manager (Zoom or self-guided)

How many volunteers needed: minimum: 20 maximum: 50+ // Individuals welcome

Volunteers will utilize Zoom features to give advice to students regarding their final project while answering questions about their career path.

- Utilize Zoom Breakout Rooms and Zoom chat to answer student questions around final projects and career paths.
- Review student projects and give advice on how to further develop their idea, while still being able to complete their project in the allotted time.

Volunteer Session B: Question & Answer Time

Date: Sat. Dec 11th, 2021 / Time: 8am-12pm (1, 2, 3 or 4 hour opportunities)

Training required: Call with JA Program Manager (Zoom or self-guided)

How many volunteers needed: minimum: 20 maximum: 50+

Volunteers will utilize Zoom features to give advice to students regarding their final project while answering questions about their career path.

- Utilize Zoom Breakout Rooms and Zoom chat to answer student questions around final projects and career paths.
- Review student projects and give advice on how to further develop their idea, while still being able to complete their project in the allotted time.

Volunteer Session C: Judging Student Projects

Date: Sat. Dec 11th, 2021 / Time: 1:00 - 3:30pm

Training required: Call with JA Program Manager (Zoom or self-guided)

How many volunteers needed: 25

After participating in workshops and mini-challenges, students will use their knowledge to create a project around one of four challenges. Using a rubric, volunteers will judge student projects based on relation to the prompt, presentation, and technological feasibility.

- Use a provided rubric to judge student's final projects around technological feasibility, relation to prompt, and presentation.
- Encourage students to continue with their projects, and give suggestions on how they can do so
- Ask thought-provoking questions about student projects