

# Ethan Jaffee

## Personal info

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## About Me

Freshman at the University of Maryland proficient in Java. Able to handle highly stressed situations and unexpected errors in an efficient manner, with excellent organizational, communication and coordination skills.

## Work experience

hackWHS  
Westfield  
USA

**Founder, Director, Head of Logistics**

**05/2015 – 06/2019**

- Met with school administration on several occasions to create hackathon from scratch.
- Managed multiple projects at the same time including creating an event budget, researching and developing a list of potential sponsors, creating a detailed schedule, and recruiting over 90 participants through social media campaigns.
- Met with high school alumni and nearby residents who work in tech about getting the local community involved.
- Through donations and corporate sponsors such as Balsamiq, Wolfram, .tech Domains, RubyApps, JetBrains, Indicio, and Visionary Music Group, raised over \$8,000 for the event.
- Received recognition from several news outlets on the local and state level, raising awareness about the high school's STEM programs. (Link to article: [bit.ly/hackWHS](http://bit.ly/hackWHS))
- Trained successor to continue the event after graduation.

Princeton University  
Princeton  
USA

**Research Assistant**

**06/2018 – 09/2018**

- Evaluated infant cognition to answer questions related to the nature vs nurture debate.
- Entering, coding, and managing quantitative and qualitative data.
- Experimental material preparation.
- Presenting results at conferences.
- Recruiting research participants in the interviews study.
- Obtained extra knowledge in weekly supervisor meetings.
- Acquired Collaborative Institutional Training Initiative (CITI) Certificate.

North American  
Federation of Temple  
Youth  
Westfield  
USA

**Programming Vice President**

**04/2018 – 06/2019**

- Choose the programming theme for the year.
- Evaluate program effectiveness and explored room for improvement.
- Lead programs for over 100 participants.
- Managing supplies fund for events.
- Role model for younger students in the program.

## Education

University of Maryland  
College Park  
United States

**Computer Science**

**08/2019 – present**

- FIRE Research Student: Possible tracks include developing artificial intelligence technology for Capital One or constructing conceptual models of how the atmosphere behaves and computer models to understand the interactions of key processes and predict outcomes.

Westfield High School  
Westfield  
United States

**09/2015 – 06/2019**

- Bergen County Academy's Hackathon (hackBCA) iOS category winner in 2015.
- Drum Major for 140 member national championship winning marching band.