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)
- Trained successor to continue the event after graduation.

Princeton University Princeton IISA

Research Assistant

06/2018 - 09/2018

- Evaluated infant cognition to answer questions related to the nature vs nurture debate.
- Entered, coded, and managed quantitative and qualitative data.
- Prepared Experimental material.
- Presented results at conferences.
- Recruited 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

- Chose the programing theme for the year.
- Evaluated program effectiveness and explored room for improvement.
- Lead programs for over 100 participants.
- Managed 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

09/2015 - 06/2019

- 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.
- By spring 2020 will have completed Object Oriented Programming I & II.

Westfield High School Westfield **United States**

Bergen County Academy's Hackathon (hackBCA) iOS category winner in 2015.

Drum Major for 140 member national championship winning marching band.