

HackOHI/O – 2017 Hackathon

Ohio Affiliate of NCWIT (National Center for Women and Information Technology) Aspirations Program

Introduction:

NCWIT is a non-profit community that convenes, equips, and unites change leader organizations to increase the meaningful participation of *all* women — at the intersections of race, ethnicity, class, age, sexual orientation, and disability status — in the influential field of computing, particularly in terms of innovation and development. The Ohio Affiliate encourages young women to apply for our awards at the high school and collegiate level. <https://www.aspirations.org/>

The Challenge

We are looking for the best app to aid job seekers negotiate a starting salary by showing the prevailing wage for specific positions in specific locations. Job seekers need to have information about the wages paid in their geographic area so that they can negotiate their starting salaries. Many first time employees do not negotiate a salary and are not sure what the rate of pay is for the particular position in that geographic area.

In teams of no more than four individuals, build a mobile application and a practical process that allows users to enter a job title, years of experience and a geographic area to have a range of salaries returned. To narrow the application, start by focusing on information technology positions.

BONUS: Reverse the process and show the geographic area that has the best salaries for specific job positions.

Evaluation

Teams will be judged by:

- User-friendliness of the application
- Focus on IT positions
- Level of creativity
- Completion of the BONUS

Prize for best app - \$50 Amazon gift card per team member, maximum 4.