# Saarika Kumar

■ skumar1@brynmawr.edu https://saarikakumar.github.io./ 732-668-6249

in https://www.linkedin.com/in/saarika-kumar-b76853128/ O https://github.com/Saarikakumar

# **EDUCATION**

## Bryn Mawr College, Bryn Mawr, PA

May 2019

Bachelor of Arts, Psychology Minor: Computer Science

Relevant coursework: Data Structures, Principles of Programming Languages, Systems Programming, Research Methods and

Statistics

Thesis: An investigation of the boundary conditions of age related emotion-cognition interactions in younger and older adults

## RELATED EXPERIENCE

### Cognition and Aging lab, Undergraduate Research Assistant, Bryn Mawr, PA

Jan. 2018 - Aug. 2018

- Scored data from previous experiments conducted in the lab
- Conducted research on individual differences in attention and perception
- Ran 69 younger adults and 59 older adults through a battery of paper and pencil tests and computer tasks
- Analyzed the data collected using SPSS statistical software

#### Infusion, Technical Recruiter, New York, New York

July 2017 - Aug. 2017

- •Screened and scheduled technical phone interviews for prospective candidates using Infusion's online management system
- Used LinkedIn Recruiter to source candidates using advanced search techniques
- Edited several dozen job descriptions to to expand candidate pool with more inclusive criteria
- Generated weekly recruiter pipeline report to drive each recruiters candidate list and process.

## SKILLS

PROGRAMMING LANGUAGES: Java, Python, HTML, CSS, JavaScript, Basic SQL

SOFTWARE PACKAGES: SPSS Statistical Software, Microsoft Office

LANGUAGES: English, French (Working Proficiency)

# **PROJECTS**

#### Google's Applied Computer Science Intensive

A one-week program hosted by Google on Bryn Mawr College's Campus over winter break. Used Android Studio to create various game apps such as anagram and Scarne's dice.

#### HCI class project

Created an 8 ball applet that uses a combination of HTML, CSS and JavaScript and allows users to enter their own "fortunes" and click a button to reveal one of these fortunes.

#### Hack The Evening Away Project

Bryn Mawr College Hackathon event - Commie Meme, coding project that uses Reddit API to retrieve the newest memes from three subreddits and displays the images using Flask Web Framework

# COLLEGE LEADERSHIP AND ACTIVITIES

EnAble, Treasurer Sept. 2017 - Current

A club for students with disabilities and their allies. As treasurer, I manage the club's budget, and assist with hosting events such as movie showings and open discussions for community members

Sudo Hoot, Member Sept. 2015 - Current

A member of Bryn Mawr's technology club on campus