



Young Scholar Program

PROGRAM OVERVIEW

The HS Navigator Young Scholars Program strives to engage academically talented students with a strong desire to pursue careers in Computer Science and related areas. The program incorporates a lecture series, research exposure experiences, and networking opportunities. Participants will work on live projects on a variety of latest Information Technology field areas. It is a remote 8-Weekend online program where every weekend will consist of 2-4 hrs. webinar and labs on scheduled topics. Each student will create an online blog for progress on the provided labs.

PROGRAM GOALS

Prepare middle and high school students in a fun and educational environment. Provide a curriculum to improve student understanding of computer science and information technology.

ELIGIBILITY

In order to qualify, students must be:

- A U.S. resident
- Currently in Grade 7 or higher
- Interested in Computer Science, Technology & Engineering
- Able to access the internet (from home, or a public library)
- Committed to completing online lessons

APPLICATION PERIOD

May 1 - June 25, 2021

HOW TO APPLY

Just go to the below url and submit the application form. We will reach out to you with the next steps.

https://hsnavigator.org/HSNavigator_YSP.pdf

APPLICATION FEES

Free

APPLICATION DECISION

Rolling Basis until all position filled

Summer Internship

HS Navigator Young Scholar Program

July 3 - Aug 29, 2021



https://hsnavigator.org/



Applying the latest technological loofs to a real world project

COURSES

- Cloud (Aws, Azure, Google, Oracle)
- Machine Learning/Al
- Cybersecurity
- Python
- RDBMS *Structured Query Language
- HTML/CSS/JS
- Java
- R Script
- Using Image Editing Software like
 Paint brush, Gimp or Adobe
- Unix Shell Programming (vi, awk, sed, grep, cut..)
- Computer Networking
- DevOps
- Data Structures
- Android/iOS programming
 And more

PROGRAM CONTACTS

Mehar Johal, Program Director & Mentor

E-mail: mehar.johal@hsnavigator.org

Dhruv Rai Program Co-Director & Mentor

E-mail: dhruv.rai@hsnavigator.org

Arsh Batth

Program Co-Director & Mentor

E-mail: arsh.batth@hsnavigator.org

Anmol Khurana Program Coordinator

E-mail: anmol.khurana@hsnavigator.org

Alveera Munshi

Program Assistant & Mentor

E-mail: alveera.munshi@hsnavigator.org

Rishi Kumar

Program Assistant & Mentor

E-mail: rishikumar@hsnavigator.org

WHY HS NAVIGATOR YOUNG SCHOLAR PROGRAM

HS Navigator is a one-stop search tool for finding pre-college summer programs or internships or volunteer opportunities for high school students. HS Navigator will help you to filter your search experience based on your diverse subject interest, location, preferred university, program duration, budget and more. Join us our summer Internship program to

- Develop critical skills, potentially improving employment opportunities
- Apply classroom knowledge to real and practical situations
- Gain real life experience working with some industry recognized mentors
- Learn in friendly environment and share thoughts
- Jumpstart your career wit a life changing experience in computer science and application from your home
- Build your resume

MORE INFORMATION

contact@hsnavigator.org