# The 2022 KARIM KHARBOUCH CODING FELLOWSHIP

For careers in Technology & Digital Design



### **ABOUT THE FELLOWSHIP**

The Knowledge House is seeking high school youth interested in learning code and design skills! The Karim Kharbouch Coding Fellowship (KKCF) was co-founded by Hip Hop Artist French Montana and supports youth interested in STEM.

#### **PROGRAM OVERVIEW:**

The fellowship is a 12-month program, starting with paid, virtual summer training, followed by monthly career & college access workshops and coaching. Graduates are then supported with obtaining internships and gaining access to college STEM programs.

Inaugural KKCF alumni have gone on to STEM programs at top colleges like Wellesley & Carnegie Mellon, and advanced coding programs by Google.

## **STUDENTS:**

- 16-21

#### TO BE CONSIDERED FOR ADMISSION, APPLICANTS **MUST MEET THE FOLLOWING QUALIFICATIONS:**

- Resident
- 16-21 years old
- local high school

#### **TKH'S FELLOWSHIPS TARGET HIGH SCHOOOL**

• Live in New York City, Newark, Atlanta and Los Angeles

• A New York State, Newark, Atlanta, or Los Angeles

• Currently enrolled as sophomores through seniors in your

• Proficient in written and spoken English • Available for the duration of the program

### **STUDENT SUPPORT**



#### **KKCF IN- CLASS INSTRUCTION:**

July 12 - August 20, 2022 Monday - Thursday 10:00 am - 2:00 pm EST Monday - Thursday 7:00 am - 11:00 am PST

#### **WORKSHOPS & CHECK INS:**

August 23, 2022 - July 1, 2023

- Phase I: Exploring Technology (6 weeks, ~100 hours)
- Phase II: Workshops and Check-ins (~2-4 hours a month)
- Phase III: College, Internship or Fellowship Opportunity

#### **AS A FELLOW, YOU WILL RECEIVE:**



Laptop or desktop computer access to complete coursework



Assistance matching to summer internships and college STEM programs

### **PROGRAM PHASES**



### **PHASES**

Phase I: Exploring Technology	In-class instruction will consist of tech days dedicated to techn to professional development. Dates: July 12, 2022 - August 20, 2022 Days: Mondays - Thursdays
Phase II: Workshops and Check-ins	Monthly check-ins and workshops will be held to assist with co tech skills learned in the class. Dates: September through May 2023 Days and Times: Weekday evenings and/or Weekends
Phase III: College, Internship or Fellowship Opportunity	After completing the program, fellows are encouraged to seek internships or another fellowship. The talent and placement te Dates: After July 1, 2023 Days and Times: Varies depending on the opportunity

nical instruction, as well as, career days dedicated

Times: 10:00 AM - 2:00 PM Location: Virtually

college and career readiness, as well as build upon

Location: Virtually

k opportunities that include (not limited to) college, ceam at TKH will assist with this process.

Location: In-person and/or Virtually

### WHAT WILL YOU LEARN?

#### **TECH SKILLS GAINED:**

- Coding with HTML, CSS, JavaScript.
- Using web templates
- Code using web frameworks like bootstrap
- Host websites on GitHub
- Introduction to Branding & Prototyping
- Color Theory and Typography
- Logo Design
- UX/UI Design Principles
- Planning for a Usability Testing Study

#### **PROFESSIONAL DEVELOPMENT SKILLS GAINED:**

- General Job Interviews
- Informational Interviews
- Learning to structure a resume
- Mentoring
- Writing Application Essays
- Salary Negotiations
- Identifying Strengths
- Job Searching
- Scholarship and Internship Searching
- Navigating Early College

### **STIPEND INFORMATION**

- Stipends will be distributed through an electronic gift card.
- Stipends are based on attendance. Attendance will be tracked daily to determine the stipend amount.
- The total stipend amount is \$1000.
  - First 3 weeks paid out up to \$500
  - Second 3 weeks paid out up to \$500
- Absences and latenesses are deducted from the stipend.
  - \$40 for each absence
  - \$20 for each lateness
- Fellows must notify instructors in advance to avoid deductions.

### TKH KARIM KHARBOUGH CODING FELLOWSHIP APPLICATION PROCESS

### PRE-SCREENING -

The TKH application can be found on our website. Anyone interested in our programs should fill out the application which will consist of questions about your demographics and your interest in the program.

### PRE-ASSESSMENT

The pre-assessment is automatically emailed to all eligible applicants who have successfully completed our application. It is used to gauge your computational and divergent thinking. It consists of 4 multiple choice questions and 2 short answer questions. This assessment should take no more than 20-30 minutes to complete.



#### INTERVIEW

The Interview set up link will automatically be emailed to applicants who have successfully passed the Pre-Assessment.

During this interview, applicants will get the opportunity to share more about who they are, what their experiences and goals are for the program. TKH staff will also view applicants supporting documents during the interview. The interview can take up to 45 minutes for the KKCF program.





### **ANY QUESTIONS?**

The Knowledge House's curriculum is second-to-none. If you are interested in becoming a volunteer, corporate partner, or sponsor, contact **Derrick Spencer**, dspencer@theknowledgehouse.org.

> For more information on becoming a fellow, or bringing our programs to you, contact us at info@theknowledgehouse.org.

> > If interested in more information on recruitment, contact us at recruitment@the knowledgehouse.org.

To get started on your journey to #ExpandOpportunity, please scan the QR code or type the link to complete an info session survey:

https://theknowledgehouse.typeform.com/to/yXD2Ldm9





