#### Ready to apply for the MLH Fellowship? (Page 1 /11)



Hey, there! We're so excited to hear that you're interested in becoming an MLH Fellow in our upcoming class.

At Major League Hacking (MLH) we know the power of hands-on learning first-hand. Every year, more than 100,000 aspiring technologists around the world participate in MLH events where they learn the skills that help them land jobs, launch startups, and everything in between. You can't learn these necessary skills in most classrooms, which is why so many people take their education into their own hands and join our community every year.

The MLH Fellowship is a collection of programs designed to make learning these skills easy, fun, and fast. By pairing educational and fun content with practice experience, you can learn a lot in a very short period of time. Whether you're looking to build out your initial portfolio of personal projects, polish up a project you're passionate about, or start contributing to Open Source, we have a program for you.

**The application takes approximately 30-45 minutes to complete.** You can save your work at any time and come back to it in the future.

#### Eligibility Check (Page 2 /11)

Before we get too far along, let's confirm your eligibility for the program. In order to apply for this program you must meet <u>all</u> of the criteria listed below.

#### Instructions

Congratulations! You are qualified to apply for the MLH Fellowship. Click "Next Page" below to continue your application.

**Program Qualification Confirmation** 

- Age: I am over the age of 18; or over the age of 13 with my parent's permission.
- Residency: I do not reside in a country embargoed by the United States.
- Time Commitment: I am able to commit the required hours per week to the program.
- Communication: I am proficient with English, both written and spoken.
- Coding Experience: I can code proficiently in at least one programming language.
- Environment: I have regular access to quiet workspace for meetings & coding.
- A/V Setup: I have regular access to a video call quality Internet connection, webcam, & microphone.

#### Create your Profile (Page 3 /11)

Let's start by collecting some basic information about you and where we can find you on the internet.

### **Basic Information**

First Name Last Name

Ramandeep kaur

**Primary Email Address** 

ramank6238299@gmail.com

## Portfolio/Resume

We ask you to share a copy of your resume and links to your online profiles to help us better understand your experience level and background. The more information you can share with us, the better!

You must share <u>at least one</u> of the listed items with us to submit an application. Uncheck the box next to anything that you don't currently have.

Which of the following do you have that you can you share with us?

- GitHub Profile
- LinkedIn Profile

GitHub Handle http://github.com/ Ramandeep9898

LinkedIn LinkedIn Handle

http://linkedin.com/in/ ramandeep-kaur-0090a8192/

#### Programs (Page 4 /11)

The MLH Fellowship is a collection of 12-week programs designed to help you level up your tech skills quickly. Whether you're looking to build out your initial portfolio of personal projects, start contributing to Open Source, or gain practical experience solving real problems for companies, we have a program for you.

In this section you'll learn about some of the key ideas behind the fellowship and tell us which programs you're interested in.

## **Program Selection**

Which program are you applying for?

Term

Which Open Source Fellowship track(s) would you like to be considered for?

**Open Source** 

Summer 2021

- JavaScript / TypeScript

(May 24 - Aug 16)

# **Scheduling Preferences**

Time Commitment

Part-Time (10-20 hours per week)

Which meeting times are you applying for?

- India Standard Time: Mornings (10:30am-1:30pm)
- India Standard Time: Afternoons (3:30pm-6:30pm)
- India Standard Time: Nights (8:30pm 11:30pm)

## **Education Experience (Page 5 /11)**

### Overview

Are you currently enrolled as a student in an academic institution?

Yes

## **Current Academic Experience**

Current Institution Name Current Institution Type

Thapar Institute of Engineering and Technology University - Graduate Level

Current Institution Expected Graduation Month Expected Graduation Year

URL

http://www.thapar.edu/ August

2023

Major

**Computer Science / Software Engineering** 

Type of Credential Granted Commitment

**Degree** 

**Part-time Student, Multiple Classes** 

## **Other Academic Experience**

What is the highest level of education you have completed so far?

**Secondary School or equivalent** 

### Professional/Work Experience (Page 6 /11)

### **Overview**

Have you ever had a job that required you to write code before? Check all that apply.

- Yes, Part-time or Contract

Are you planning to look for a coding job in the next 12 months?

Yes, I'm looking now

## Job Search

You indicated you'll be looking for a coding job within the next 12 months. Tell us about your plans.

Which of the following job types will you be primarily looking for next?

Internship / Co-Op

When would you be looking to start that job/internship?

Immediately / Within 4 months

Are you open to remote work opportunities?

Yes, I'm open to remote opportunities

Which country are you primarily looking for opportunities in?

India

What is your work eligibility in that country?

Citizen

#### **Developer Experience (Page 7 /11)**

# **Experience**

Which of the following programming languages/technologies are you proficient with?

- C/C++
- JavaScript / TypeScript

Which programming language/technology are you most proficient with? **JavaScript / TypeScript** 

Which of the following have you done before?

- Built a website with HTML, CSS, and JavaScript
- Built a frontend web application with React or Vue
- Learned a programming language outside of class
- Used Git
- Written unit tests
- Created a pull request
- Have contributed to Open Source
- Asked a question on Stack Overflow
- Answered a question on Stack Overflow
- Used Linux as my primary development environment
- Used Windows as my primary development environment
- Demoed a project at a hackathon
- Given a tech talk
- Debugged someone else's code

#### Interests

Which of the following areas do you have specific interests in?

- Advanced Science & Math
- AR/VR
- Back-end Development (Web & Mobile)
- Blockchain
- Front-end Development (Mobile)
- Front-end Development (Web)
- Graphics
- Web APIs (REST & GraphQL)

#### Code Sample (Page 8 /11)

#### **UVCIVICIV**

At Major League Hacking we don't believe in white boarding interviews. Instead we prefer to talk about the code you've written. As part of your application you should submit a code sample that you feel demonstrates your abilities. We'll review this sample ourselves while looking over your application. If you're invited to a tech interview, you'll talk about this specific code with your interviewer.

### **Code Sample Requirements:**

- **Representative:** The sample should be representative of your abilities. If you're submitting a group project, make sure you contributed a substantial amount of code.
- **Existing Sample:** This is code that you wrote for a purpose other than this application.
- **Public on GitHub:** Your sample should be viewable on GitHub publicly. If you can't make the repository public, convert your code to a secret GitHub Gist instead.
- **Multiple files:** Your sample should consist of multiple files and be of substance. It's hard to have a conversation about a single function.
- **Real Problem:** Your sample should solve a real problem or accomplish a real goal. While some class projects will meet this criteria, most won't. There's nothing wrong with the binary search tree you wrote, but it'll be hard for your interviewers to get to know you through that kind of sample.

### **Additional instructions for potential Open Source Fellows:**

If you are applying for an Open Source Fellowship, please submit a code sample using the programming language of your most preferred track that you are applying for. For example, if you're applying for a Python (Web) Open Source Fellowship, your code sample should be written in Python.

#### What to do if you don't have an appropriate code sample:

If you don't have a relevant code sample, our best advice is to attend one of the upcoming MLH hackathons and submit whatever you build there. MLH has hackathons taking place every weekend of the year and they are open to both students and professionals.

# **Code Sample**

Code Sample GitHub URL

Which programming Briefly language/technology describe are your what this

Briefly describe what you contributions to this code code sample primarily written in? does:

sample

learned when you created this

code sample:

It's a basic how to use

https://github.com/Ramandeep9898/js-JavaScript/ game **TypeScript** 

Centre) to kill Enemies Enemy touch the PLAYER "GAME OVER".

java script classes and game. The constructor PLAYER (in etc. I learnt a lot about Shot Balls canvas and (Projectiles) canvas tools. how to give and if any velocity, friction to something. I learn abt **Gsap lib** and how to add cool effect easily. how to manage my code perfectly. and a lot of other things also. how to use git hub.

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# **Essay Questions**

Essays are an important part of how we evaluate applicants for the MLH Fellowship. Make sure you include enough information to help us understand who you are, why you want to be an MLH Fellow, and what you would bring to the program.

Why do you want to become an MLH Fellow?

I have always been super interested in Open Source development, However, I never really got into it, because I didn't know from where to start But, The MLH fellowship will help me bridge the gap between my Academic and Self-study by exposing me to real-world projects, And I would be able to solve a real-world

problem, under the Guidance of Super Impressive students and Experience Maintainers and Mentors, which will be a once-in-a-lifetime Experience Definitely. What I do is I Learn New Things and Make Something Out of it. The Most Beautiful Thing About Coding is, It's Just So Practical and Logical. when I spend hours on any problem and Finally get the desired solution, I'm out of context to explain that emotion. It gives me purpose in my life to wake up daily and to do something new. Coding taught me how Patience & hard work is key to everything. that's how I simply fell in love with coding:) And MHL will help me to move me in a direction that I'm passionate about.

Learning is the primary focus of the MLH Fellowship. What have you learned recently that you would want to teach other fellows if accepted?

lately, I have been learning a lot of new things in css animation, SASS/SCSS and canvas tools, JS, UI-UX design and I would be happy to share it with community.

Anything else we should know about you?

I Contributed to Hacktoberfest, it was my first contribution to Git-hub open source community. I'm a front-end web developer who drinks too much coffee and like to learn new things.

#### **Optional Questions (Page 10 /11)**

# **Living Stipend**

Living stipends of up to \$5,000 USD are available on a need basis. Stipend and scholarship awards are considered separately from your overall applications.

If you request a stipend below or select "unsure" and you are accepted into the program, you will receive a form with your acceptance letter that you can complete to formally request your stipend and determine your award amount.

Will you apply for a need-based stipend if accepted into the MLH Fellowship? **Yes** 

How would receiving a stipend impact your participation in the MLH Fellowship? I would participate with or without the stipend

# **Demographics**

We invite applicants to self-identify as to their gender, race/ethnicity, and veteran status. Completion of this form is entirely voluntary and declining to provide this information will not subject you to adverse treatment. Any information that you do provide will be maintained confidentially and will not be shared.

All individuals seeking to join the MLH Fellowship are considered without regard to race, color, religion, national origin, age, sex, marital status, ancestry, physical or mental disability, veteran

status, gender identity, sexual orientation, or any other legally protected characteristic. You are being given the opportunity to provide the following information in order to help us measure our own diversity and inclusion efforts and to comply with applicable federal and state Equal Employment Opportunity record-keeping and reporting obligations.

Gender Race/Ethnicity

**Female Indian** 

### Misc.

How did you hear about the MLH Fellowship? **youtube** 

### Payment Information (Page 11 /11)

# **Application Fees**

Since the fellowship is all about learning, we treat every application as an opportunity to help the person applying improve. That's an easy goal for the people we are able to accept, but it's much harder for all the people we unfortunately have to reject. We do our best to provide clear, actionable feedback to every applicant with the goal of helping them understand what they'd need to do to get accepted into a future fellowship class.

In order to ensure we are able to review every application fully and provide that valuable feedback, we charge a small application fee for <u>each</u> program you apply to. The one-time fee is between \$5 USD and \$30 USD adjusted based on the country you'd be residing in during the program.

In the event that you cannot afford the application fee, we will waive it with no questions asked. However, if you can afford to pay it, we ask that you please do.

Which country will you primarily reside in if accepted? **India** 

Application Fee (USD)

7.50

Are you able to afford this application fee?

No

Can you afford a smaller fee instead?

No

# Order Summary

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|------|---|
|      | Adjusted Application Fee (USD)  |
|      | 7.50  |
|      | Need-Based Discount (USD)   |
|      | -7.50   |
|      | Total Due (USD)   |
|      | 0.00  |
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