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 batch.

At Major League Hacking (MLH) we know the power of hands-on learning first-hand. Every year, more than 135,000 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.
- Residency: I do not reside in a country embargoed by the United States.
- Time Commitment: I am able to commit at least 30 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 Mohammad Zeeshan Jawed

Primary Email Address **zeeshan8281@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?

- Resume
- GitHub Profile
- LinkedIn Profile

Resume

Resume-Mohammad-Zeeshan-Jawed (1).pdf

GitHub GitHub Handle http://github.com/ zeeshan8281

LinkedIn LinkedIn Handle

http://linkedin.com/in/ mohammad-zeeshan-jawed-bab51a1a6/

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.

CITIZENSNIP / VISA STATUS

Some opportunities require you to hold citizenship or a visa in your country of residence or the country where the employment partner sponsoring your participation is located.

Country

India

In which country will you primarily reside in during the program, if accepted? **India**

Do you have work authorization in any additional countries?

No

Program Selection

Which program type would you like to apply for? Term

MLH Prep Program Prep Program: March 2023 (Mar 6 - 24)

Scheduling Preferences

Time Commitment

- I am able to commit at least 30 hours per week to the program.

During which time blocks are you available to meet with staff or other Fellows, should you be admitted?

- 12:30 GMT
- 15:00 GMT
- 18:00 GMT
- 19:00 GMT
- 20:00 GMT
- 21:00 GMT

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

SRM Institute of Science and Technology University - Undergraduate (3-5 year degree)

Expected Graduation Month Expected Graduation Year

May 2025

Major

Computer Science / Software Engineering

Type of Credential Granted

Degree

Professional/Work Experience (Page 6 /11)

Overview

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.

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

Developer Experience (Page 7 /11)

Experience

Please rate your level of familiarity with the following programming languages:

Android (Java/Kotlin)

Very unfamiliar, have never used

C

Somewhat proficient, use occasionally

C++

Somewhat proficient, use occasionally

Rust

Very unfamiliar, have never used

Go

Very unfamiliar, have never used

iOS (Swift/Objective-C)

Very unfamiliar, have never used

Java (Non-Android)

Very proficient, use frequently

JavaScript

Somewhat proficient, use occasionally

TypeScript

Somewhat unfamiliar, have used before but am not comfortable

Julia

Very unfamiliar, have never used

PHP

Very unfamiliar, have never used

Python

Somewhat proficient, use occasionally

Ruby

Very unfamiliar, have never used

SQL (MySQL, PostgeSQL, etc.)

Very unfamiliar, have never used

Haskell

Very unfamiliar, have never used

OCaml

Very unfamiliar, have never used

Please list any programming languages with which you are proficient not listed above:

Which of the following have you done before?

- Built a website with HTML, CSS, and JavaScript
- Built a frontend web application using a front-end framework
- Used Git to create and merge pull requests
- Have contributed to Open Source
- Asked a question on Stack Overflow
- Demoed a project at a hackathon
- Pair programmed

Interests

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

- AR/VR
- Blockchain
- Documentation & Technical Writing
- Front-end Development (Web)

Code Sample (Page 8 /11)

Overview

At Major League Hacking we don't believe in whiteboarding 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. Projects that are based mostly on a tutorial aren't representative of your own abilities.
- **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.
- **Not too large:** It's difficult to have a conversation about a mono-repo with dozens of microservices. It should be immediately clear what you contributed to the sample. Dense frameworks with lots of boilerplate such as Django or Laravel don't usually make for good code samples. Lightweight frameworks such as Flask and Express are good examples.
- **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.
- **No Jupyter notebooks:** We need to see your ability to write a project that an end user can use. It should be deployable. We don't accept Jupyter notebooks or other exploratory code samples because it's difficult to have a conversation about your coding skills with these.

Examples of good code samples

- A web app with JavaScript
- A web server (backend only)
- A mobile app
- A desktop app
- A command line app

Examples of poor code samples

- Jupyter notebooks
- Tutorials
- Simple static sites with no logic (i.e. without JavaScript / similar)
- Algorithm implementations / competitive coding solutions
- University or bootcamp coursework (as these often contain too much boilerplate and aren't representative of your own abilities)

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 <u>upcoming MLH hackathons</u> 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

Briefly describe what you learned when you created

are your what this this code sample:

contributions to this code code sample sample primarily written in? does:

https://github.com/zeeshan8281/Todo-JavaScript ...

list

This code Learned the basics of

creates a React.js -

todo list hooks(useState,useEffect where you use of uuid v4, importing can list out and exporting various js items to be files and calling them

done for together at app.js

the day and once done can be strikedthough or removed completely

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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.

Your essays are your first impression to our admissions team. The best essays show us how passionate you are about this opportunity and give us lots of detail about you and your interests. Take your time here and show the best possible version of yourself!

There is no word count minimum, but we recommend at least a paragraph or two for each essay.

Why do you want to become an MLH Fellow?

I want to become an MLH fellow because of the diverse opportunities it offers and also to broaden my perspective on the world since I'll be meeting people from different backgrounds hence it would be really cool to know each and every one of them and also to work alongside them

The MLH Fellowship is a diverse community that welcomes Fellows from a wide range of experiences and backgrounds. What perspective or experience will you bring to the fellowship to strengthen our community?

I am a member of the GitHub Community SRM which strives to bring the open-source revolution in the college. I am also a part of TedxSRMIST where I have lead a technical project. I am also a part of the Friends of Figma community in Chennai and HacktheBox Chapter and we are looking forward to hosting more meetups for HacktheBox. Thus I do have some experience in organizing events and also contributing to some open source projects. However I'd love to make connections during my projects and help people know more about tech

Anything else we should know about you?

N/A

Optional Questions (Page 11 /11)

Demographics

We invite applicants to self-identify as to their pronouns, 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.

What are your pronouns?

He/Him

Gender Race/Ethnicity

Male Indian

Do you identify as part of an underrepresented group in the technology industry?

Yes

Misc.

How did you hear about the MLH Fellowship?

I saw it on the MLH website

Stay Informed:

- Keep me informed about future batches of the MLH Fellowship & announcements from Major League Hacking (MLH).

Attached File:

Resume-Mohammad-Zeeshan-Jawed (1).pdf (129 KB)