





RULEBOOK

• What is Summer of Learning?

Summer of Learning is an initiative by the members of the IIITV Coding Club and Technical Committee, which is aimed at students who are just starting their programming journey and Open Source Software Development to get a go. It is a month-long event during June where the students will be able to contribute to many Open Source Projects with the help of Mentors who already are invested into this field of Free or Open Source Software Development.

Participating in this event will help them clear the deck for bigger opportunities like GSoC, where they will be working on bigger projects, and will even get paid for their contributions!

• Requirements for participation

-  A working PC
-  Connection to the internet
-  A GitHub account
-  A cuppa' coffee and the will to learn something new is all you need to get started!

You need to create a GitHub account on GitHub.com, choose a cool username, upload a nice profile picture, write an interesting bio about yourself and join the IIITV Open Source Organization.

With all of these in your utility belt, you are ready to begin your FOSS journey with us!

- **What you can expect to learn from Summer of Learning**

How to interact with Open Source Organizations and Teams.
How great pieces of code are built using VCS like Git.
How GitHub serves as a great platform for project development.
Master the development workflow.
How to write great documentation for your code

- **How to contact the Mentors?**

You can join the Slack channel of the projects you find interesting, and would like to contribute. A little hello message about you would help everyone know you, and bring the community closer. You can reach out to the mentors at any time you like. Private messages to the Mentors regarding any queries should be avoided, as many of the other participants may also have the same query, and asking it in the public channel would help the mentor resolve it for everyone.

Slack channel - sol-19.slack.com

- **Making Contributions**

You can take up issues created by mentors and contribute to them, or you can come up with your own issues, let the mentors approve them and then contribute to them.

The participants need to follow the coding style of the particular projects they are contributing to. They will also need to write the test suites for the code they contribute, to ensure there are no breakages further. They will also be responsible for the documentation for any code they create.

• Other contributions

The participants will be required to create a blog post every week about any issue they tackled in that week, or regarding a feature of the Project they are contributing to.

Take part in group discussions on the project channels and also attend weekly hangouts meeting.

They should also help their fellow participants, as learning together helps to grow together.

