

OpenStack: My First Contribution!

When I read about Openstack on the Outreachy page ([Participating Organisations](#)), I found the description quite interesting. On taking a closer look at OpenStack ([Openstack Outreachy](#) , [Internship Ideas](#)), I decided to start working on it.

the OpenStack community on their IRC channel Outreachy (#openstack-opw). Victoria Martinez de la Cruz (vkmc) helped me get started. She how OpenStack works under OpenStack. Once I looked through the different projects ([List of Projects](#)), I finally decided to work on Glance helped me get in touch with mentor Nikhil Komawar (nikhil). He Glance and also helped me with [setting up Devstack](#). He also helped me find an easy bug to start with (low-hanging-fruit). Low-hanging-fruit bugs are bugs that are easy to fix, ideal for beginners to get familiar with the workflow. I then tried accessing Gerrit by following the instructions mentioned [here](#). problems with Gerrit, Nikhil helped me solve them. I started by googling how to access Gerrit when working behind a proxy and came across the solution of using https instead of ssh. I then used [this link](#) to access Gerrit over HTTPS. I learnt something new about gerrit's https usage instead of ssh in the process. I finally managed to successfully my first patch! :D ([the link to it](#))

It's now been almost a month since I started contributing to OpenStack, and I am extremely happy to have been able to contribute to this community. Whether or not I get selected for the Outreachy internship, I will definitely keep working and contributing to OpenStack. It has been an amazing experience being a part of this community.

hank for reading! I would love to read your comments on the post. :)