

GSOC -2023 & Open Source Contributions Guide :

I've come across a variety of helpful resources that I'd like to share with my community. These resources encompass topics such as contributing to **open-source projects, participating in GSOC, system design, full-stack web development, and learning Git and GitHub**. I'm confident that these videos and websites will be beneficial to anyone looking to enhance their skills and contribute to the open-source community. Please take a look and share them with anyone who might find them helpful!

1. Here are some videos on GSoC and open-source contributions:

- "Contributing Live to GSOC 2023: What You Need to Know" for understanding GSoC:
<https://www.youtube.com/watch?v=7KONQRMES2c&t=0s>
- Beginner-friendly bug solving in GSoC:
<https://www.youtube.com/watch?v=26mcAsVeiWs>
- "Adding bugs to organization descriptions in GSoC" to learn about the process of adding bugs:
<https://www.youtube.com/watch?v=hj3oQU1z4P0>
- Finding organizations and projects in GSoC:
<https://www.youtube.com/watch?v=gT-F6W7QbMo>
- A visual representation of finding organizations and projects in GSoC: <https://www.youtube.com/watch?v=01WjB2fMTZA>
- A video on finding open-source projects:
<https://www.youtube.com/watch?v=L1X5f2ZxN0E>

2. For those interested in web development, here are some helpful resources:

- Complete System Design by SudoCode:
<https://www.youtube.com/@sudocode>
- Full Stack Web Development:
 - Web Dev Simplified:
<https://www.youtube.com/@WebDevSimplified/playlists>
 - Traversy Media:
<https://www.youtube.com/@TraversyMedia/playlists>

3. Here are some resources on Octernships by GitHub:

- Information on Octernships:
<https://education.github.com/students/octernships>
- Introduction video:
<https://www.youtube.com/watch?v=Rx8myzgSTg8&t=7s>

4. Lastly, here are some comprehensive resources for learning Git and GitHub:

- Series by The Net Ninja:
<https://www.youtube.com/watch?v=QKVarScQigI&list=PLUDwpEzHYyLuMNNTu0EdWBeBtXdRhj4Lv>
- An alternative resource by Kunal Kuwashah:
<https://www.youtube.com/watch?v=apGV9Kg7ics>

And, for increased productivity, here's a video on linking VS Code to GitHub: <https://www.youtube.com/watch?v=ABu4JARPCM>

-Speranza Community!