

Gandhinagar Institute of Technology

A Report on
"Introduction to GitHub & Version Control"

(GIT-GitHub Club)

(05th February 2021, Friday)

Webinar at a Glance:

- Date: 15-02-2021, Time: 11:00 AM to 01:30 PM, Venue: Microsoft Teams platform.
- Expert session on GitHub & Version Control by Mr. Kaushik Roy, IncubateIND
- Around 90 students from all branches of GIT attended the webinar

Objective of the event:

This 1 day Hands on workshop on GitHub was aimed to spread the awareness and importance of git, GitHub and various version control tools being widely used in the industry and what all is expected from the students, prospective employees when they join any organization.

Activities during the event:

Under the aegis of GIT-GitHub Club, 1 day Hands-on Workshop was organized on 'Introduction to GitHub & Version Control' on 5th February, 2021 on Microsoft Teams platform. The expert session was conducted by Mr. Kaushik Roy, Principal Architect, IncubateIND. Around 100 students participated in this online session during 11:00 AM to 01:30 PM and learned about GitHub & Version Control

As part of the GitHub's Code Innovation Series initiative, GitHub, via IncubateIND reached out to GIT with the aim of organising the event. The event started with Mr. Kaushik giving an introduction about himself and IncubateIND, how are they helping out GitHub in their CIS outreach activities. This was followed by introduction to git, version control. Then was explained what is GitHub, how Microsoft is trying to improve the knowledge base of students, prospective employees to be industry read, skill ready when they graduate.

The sessions continued with Mr Kaushik taking more time than he initially planned, and even the participants responding well along with it. Mr Kaushik explained various benefits of GitHub Student Developer Pack, which offer many perks to students for free – like free hosting, free domain names, free analytics tools, and much more. Each student should claim these benefits and use them to the fullest while they are available to them for free via GitHub. The event proceeded with Mr. Kaushik giving hands on demo of how to create a github repository in a team and how to manage the code sharing, version controlling the code, managing patches and tracking issues. He concluded with invitation to the participants for attending 4 days intensive GitHub hands-on sessions, with pan-India participation and mentoring, GitHub Developer Tech Camp.

Outcomes of the event:

The outcome from the event is that enough motivation was provided to the students to get themselves registered on GitHub and start working on even a small project for themselves. GitHub is a reflection of their coding journey and it reflects well during job hunt.

Feedback from students:

I was aware of tools like git and GitHub but was not aware of the various benefits provided in the Student Developer Pack.

- Smriti Singh 6th CE (180120107164)

The session was very insightful, with industry person coming to talk with us and telling us about the skills we would need for our career.

- Aman Velani 6th CE (180120107184)

Photo Gallery:

