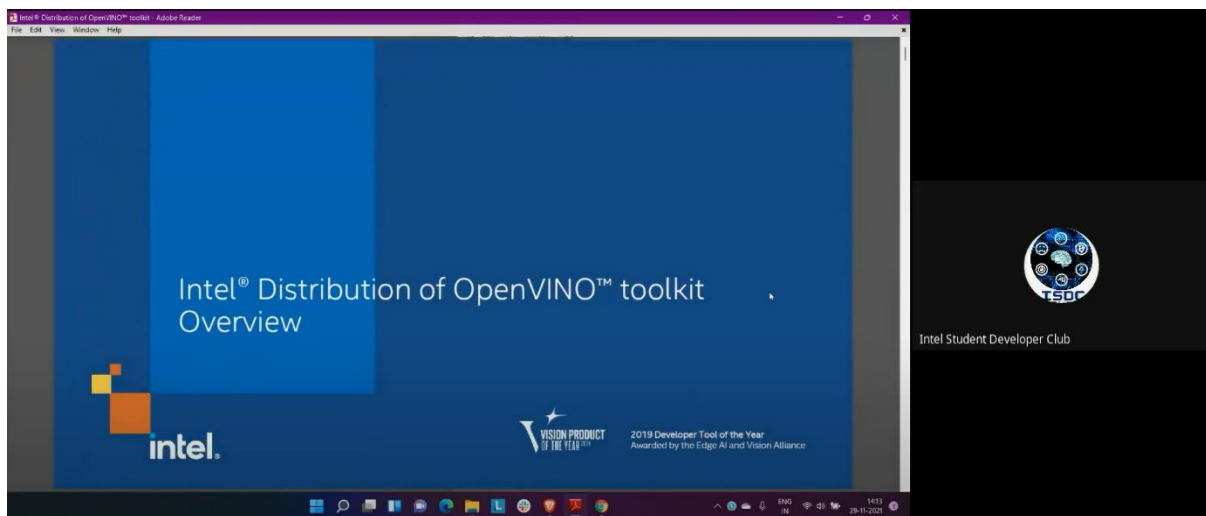# Intel Student Developer Club (ISDC)
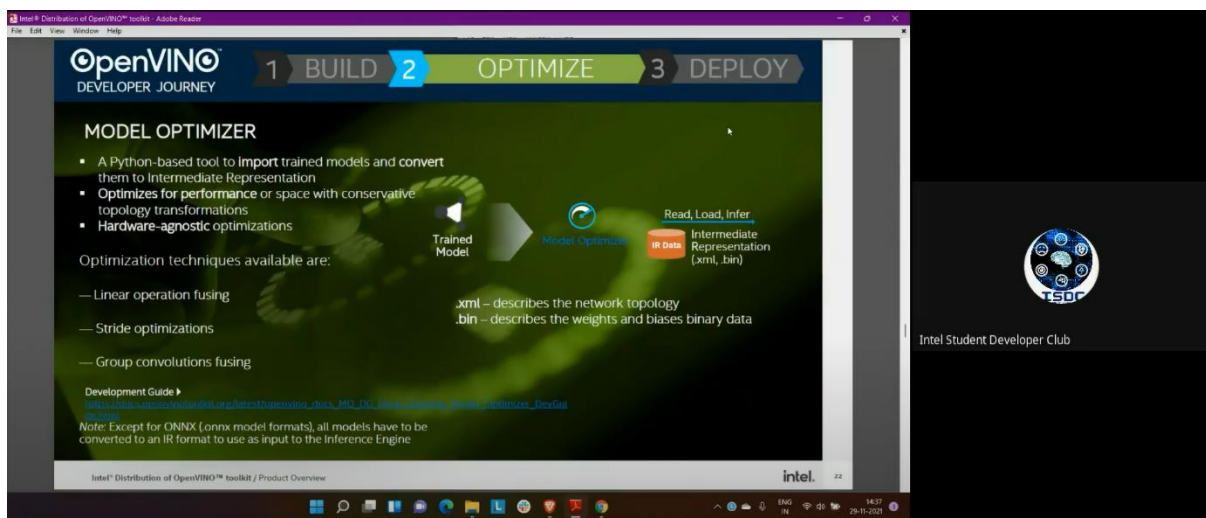
Activity Report

Event 1 - Workshop – Intel OpenVino Toolkit Training

Date - 29-11-2021

A workshop was organized on "Intel OpenVino Toolkit". The workshop was mainly focused for the core team, as a part of their training. The event was organized by ISDC club on 29-11-2021 at 2:00 PM on Google meet. The session was carried out by Sayandeep Ghosh, the club lead and Intel student ambassador (RCOEM). This training session has included various topics like 'AI', 'How AI is Changing Industries', 'Deep Learning', 'Why Deep Learning', and finally covered the overview on Intel OpenVino Toolkit and its implementation and its key features. The event also included certificates from Intel, on successfully completion of quiz assessment criteria of the event (quiz link provided by intel).

Event 2 - The Voyage

Date - 16-12-2021

'The Voyage' was the inaugural event for Intel Student Developer Club. This session was focused to provide an overview about AI, ML, IOT and Deep Learning domains. Further linking it with club vision and its perks and its activities. With this event, the official club launch was completed and the club was presented in front of the students of RCOEM. The session was conducted on 16-12-2021 at 07:00PM. The speakers of this session were none other than the core team of the club.

Event 3 - Python Bootcamp

Date - 22-24th December,2021
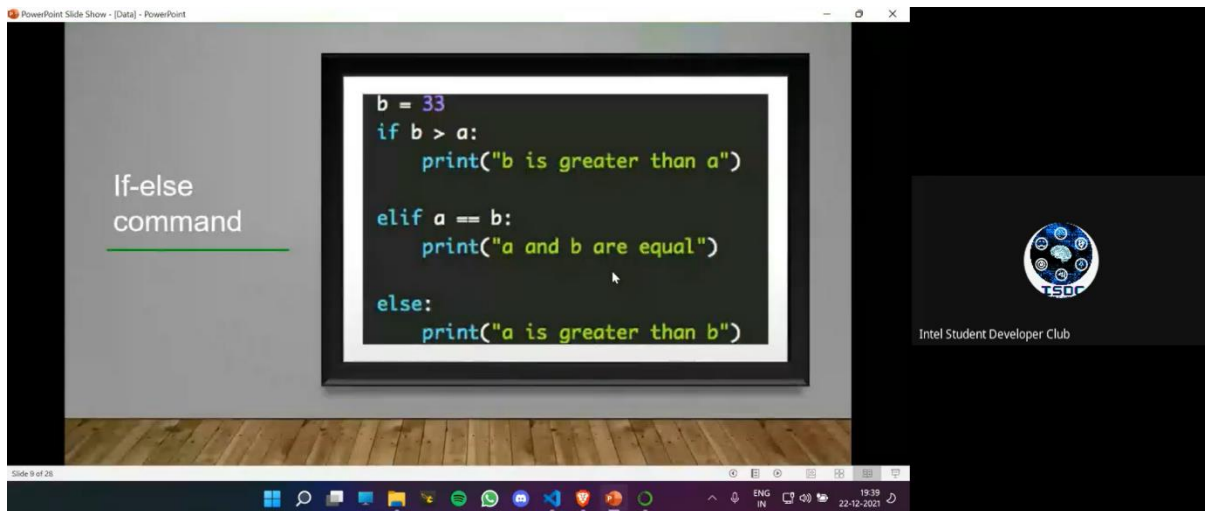
As the name suggests, the event was a Python bootcamp. The event was organized keeping in mind the python beginners. The bootcamp was conducted for 3 days, providing a hands-on briefing and well managed interactive session. The event was scheduled between 22-24th December,2021 at 07:00PM, which was basically a 2hr session (each day). Course covered – Python Brief, operators, python data structure, file handling, exception handling, intro to NumPy, intro to Pandas, and intro to Matplotlib. The instructors of this event were again the core team.
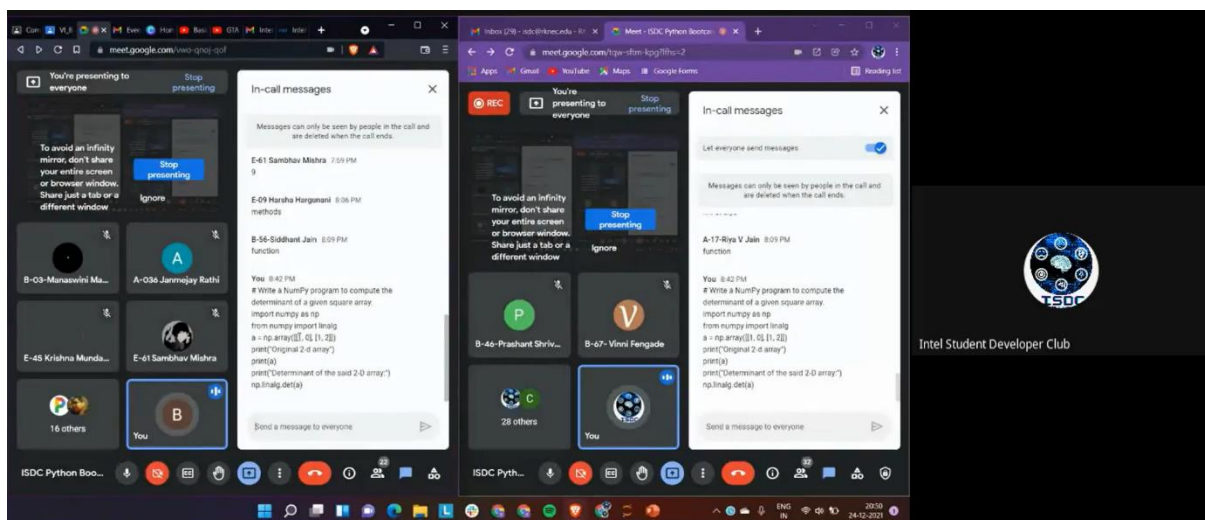
At the concluding session, a timer-based quiz link was shared with all the registered candidates, in the live session and through mails. Whoever attempts the quiz were awarded with the event completion certificate, undersigned by Prof. P.R. Pardhi (ISDC Faculty In-Charge) and Sayandeep Ghosh (ISDC Lead). The quiz link was open till 30th Dec,2021

12:00PM. All the certificates were distributed by 31st Dec,2021 , and the no. of candidates registered for these bootcamp were 182.
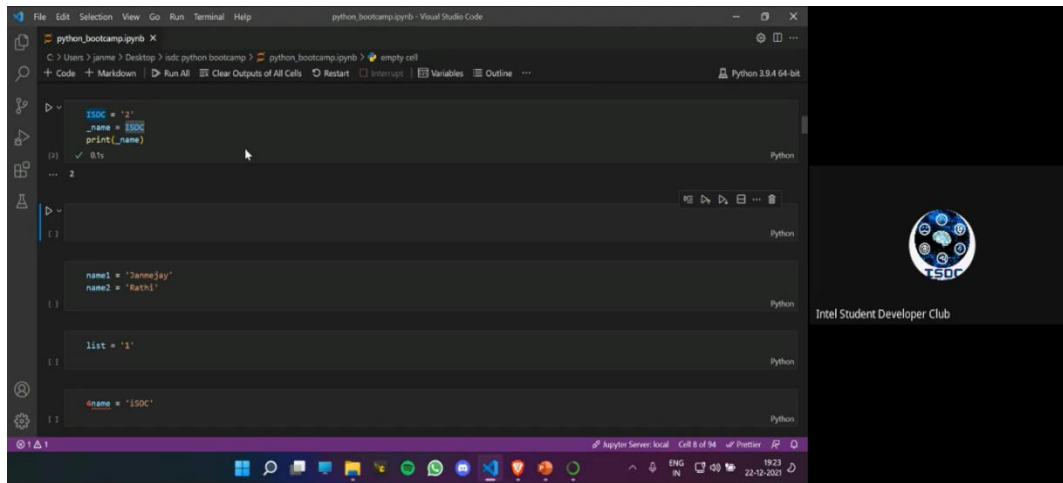
Event – 4

Activity Type: Recruitment or Selection

Platform: Google meet and Google forms

From Date: 8-10-2021- 12-10-2021

Title/Topic: Intel IoT Core Team Recruitment drive

Activity Description:

This was the first activity that was conducted under this ISDC club. At the moment the club's name was not yet finalized, so we called it as Intel IoT Club. So, according to intel guidelines, the first step was to establish a club on campus, under Intel Student Ambassador program. The briefing meeting was held with the Prof. Manoj Chandak, Prof. P.R.Pardhi , Prof. Vasundhara Rathod and Prof. Devishree Naidu, which concluded with HOD sir's approval and to proceed for the body selection. The core team selection was done on the two phases.

Phase – I :- Circulation of google form (8th October) , so that the interested students can show there enthusiasm, and share their basic details along with resume.

Phase – II :- Interview Round. Based on the responses received, few of the candidates were shortlisted. The candidate interview was successfully completed on 11th October, 2021 at the scheduled time of 9:30 AM – 10:30 AM. The interview was conducted by Sayandeep Ghosh (ISDC Lead and Intel Student Ambassador,RCOEM), in the presence of Prof. P.R. Pardhi. The candidates were finalized by 12-10-2021.

Presenter(s) / Instructor(s): Sayandeep Ghosh (ISDC Lead),Prof. P.R.Pardhi (Faculty In-Charge)

No. of attendees: Responses – 16   Interview – 12

Event– 5

Activity Type: Description

Platform: Google Meet

From Date: 08-11-2021-08-11-2021

Title/Topic: Onboarding session

Activity Description:

This was a briefing session for all the selected core team members along with the allocation of their roles. The were introduced with club, its benefits and future role in activity and event planning. Time – 5:00 PM to 6:00 PM.

Presenter(s) / Instructor(s): Sayandeep Ghosh (ISDC LEAD)

No. of attendees: 5

Event: 6

Activity Type: Core team training

Platform: Google meet

From Date: 29-11-2021-29-11-2021   2.00 PM-4:00 PM

Title/Topic: Workshop – Intel OpenVino Toolkit Training

Activity Description:

Training workshop was conducted for the core team. The materials for the workshop were provided by intel. After the workshop the attendees were supposed to attempt the quiz. Criteria for certificate – minimum 70% score in quiz. The certificates were provided by intel, signed by Bill Pearson - VP, Internet of Things Group General Manager, Developer Enabling at Intel.

Presenter(s) / Instructor(s): Sayandeep Ghosh (ISDC Lead, Core Team – Content Setter and Content Creator)

No. of attendees: 4

Event: 7

Activity Type: Club Represent

Platform: Zoom

From Date: 10-12-2021-10-12-2021

Title/Topic: CSE Induction Program

Activity Description:

We were asked to give an intro and briefing about our club, its tentative activities, and few more details about intel student ambassador program, in the CSE Department Induction program.

Presenter(s) / Instructor(s): Prof. P.R.Pardhi (ISDC Faculty In-Charge)

Lakshita Werulkar (ISDC Core Team – Graphics Designer)

Sayandeep Ghosh (ISDC Lead, Core Team – Content Setter and Content Creator)

No. of attendees: 240+

Event: 8

Activity Type: Webinar

Platform: Google meet

From Date: 16-12-2021-16-12-2021   7:00PM -08:00PM

To Date: 16-12-2021   08:00PM

Title/Topic: The Voyage

Activity Description:

The event was named 'The Voyage', since it was the first event scheduled by the ISDC core team. The event was aimed to provide a vision and overview about AI, ML, IOT and Deep Learning. Further linking it with club vision and its perks and its activities. And ended with the announcement of club membership form.

Presenter(s) / Instructor(s): Sameer Mishra (ISDC Core Team – Web-Developer)

Lakshita Werulkar (ISDC Core Team – Graphics Designer)

Sayandeep Ghosh (ISDC Lead, Core Team – Content Setter and Content Creator)

No. of attendees: 42