Dear CSE & IT Students,

There's no better way to learn than on-the-job. When that Job/ Internship happens to be in a world-famous organisation and centre of scientific excellence, even better.

CERN, the European Organization for Nuclear Research, established in 1954 is one of the world's largest and most respected centers for scientific research that operates the largest particle physics laboratory in the world. Its business is fundamental physics, finding out what the Universe is made of and how it works. CERN has 23 member states and India is an associate member state. CERN is an official United Nations Observer.

CERN is also the birthplace of the World Wide Web and Higgs Boson particle, the so called "God Particle".

Seven years after the discovery of the Higgs Boson particle, the world's biggest science experiment is still seeking to unlock the mysteries of our universe.

Do you want to indulge yourself in the workplace where the mysteries of Universe are unlocked?

Imagine getting involved in work that is changing the world and imagine doing it before you've left Vel Tech.

Apply for "CERN openlab Summer Student Programme"

Overview: During two full months corresponding to 9 weeks (June - August 2020), CERN openlab summer students will work on an advanced IT project and will be given a series of IT lectures specially prepared for them by experts at CERN and other institutes.

The students also have the opportunity to attend the main CERN Summer student programme lectures, if they wish. Visits to the accelerators and experimental areas are part of the programme, as well as visits to external companies. A short report and a presentation on your work and project at CERN will be expected at the end of your stay.

<u>1. Internship Duration</u>: 9 weeks between June to August, 2020

Possible arrival dates: Monday 15 June, 22 June and 29 June 2020.

2. Eligibility:

* CSE, IT students (UG - 3rd Year, PG - 1st Year) with a strong computing profile.

3. Application Deadline:

* January 31, 2020

4. Required documents:

* CV, Statement of purpose

* Transcripts, 1 Reference Letter

5. Stipends & Benefits:

* A contract of association of 9 weeks to work on an advanced IT project.

- * An allowance of CHF 4860 for the whole contract duration (INR 3.59 Lac Approx)
- * A travel allowance.
- * Coverage by CERN's comprehensive Health Insurance scheme.
- * Assistance to find accommodation on the CERN site or nearby.

<u>To be noted:</u>

1. Please make sure you have all the documents requested to hand when you start your application on our career portal as they cannot be added after its completion (only reference letters can be submitted afterwards).

2. Once your application has been submitted, you will receive a confirmation e-mail which contains a link. You must forward this link to your referees, so that they can upload their recommendation letter. Please note that this must be done before the application deadline (31 January 2020).

Internship link: https://jobs.smartrecruiters.com/CERN/743999698739002-cern-openlabsummer-student-programme

A few tips...

* Ensure your CV is complete with all skills and experience that make you stand out as a candidate.

* Be as clear and specific as possible in the application fields "Education" and "Experience" in order to increase your chances of being selected. Also, include in this section all the specific skills (e.g. programming languages, hardware, databases etc.) that you have acquired that will support your application.

* And last but not least, make good use of the 'Motivation' section to tell us why you're a great candidate for CERN!

Still thinking about "Should I try".....

If not you, then who? If not now, then when?

Join the WhatsApp group "Research Internships" for regular updates <u>https://chat.whatsapp.com/L479mf4JMFSBuW1UeMJ99M</u>

Plz visit Directorate of International Relations for further steps/process Room No: 2001 | Block 20