CERN openlab Summer Student Programme

- **Duration**: 9 weeks, possible starting dates are 17 June, 21 June or 1 July 2024
- Application deadline: 31 January 2024 at 12:00 (Central European Time)
- <u>Eligibility</u>: Bachelor and Master students with a strong computing profile who will have completed at least 6 semesters of full-time studies at university level, in the field, by summer 2024. The applicant must remain registered as a student during their stay at CERN (Those expected to graduate during European summer 2024 (as of May) are also eligible to apply). The applicant must not have worked at CERN before with any other status (Technical Student, Trainee, User or other status) for more than 3 months.
- **<u>Stipend</u>**: A 92 CHF per calendar day (net of tax) subsistence allowance is given to cover the cost of accommodation and meals in the Geneva area for a single person for the whole contract duration. A travel allowance on a lump sum basis is paid at the end of the stay to help with the cost of travel between Geneva and the applicant's residence at the time of the selection committee.
- **Accommodation**: Assistance with finding accommodation on the CERN site or a nearby hotel is provided.
- <u>The programme</u>: Each CERN openlab summer student will work on an advanced IT project, defined by the team they join within CERN. They 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 (focused on mathematics and physics), if they wish. Visits to the accelerators and experimental areas are part of the programme as well. A short report and a presentation of the work and project at CERN will be expected at the end of the students' stay.

Further information can be found at <u>https://www.smartrecruiters.com/CERN/743999941599995-cern-openlab-summer-student-programme-2024</u>

Reports on projects previously done by CERN openlab summer students can be found at https://zenodo.org/search?q=keywords%3A%22CERN%20openlab%20summer%20student%20programmer%22&l=list&p=1&s=10&sort=mostrecent