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Apply to CERN openlab Summer Student Programme and get a chance to work with Top scientists in Geneva

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Internship

15 Feb, 2017

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Where you'll be working

Geneva

The skills you need to have

research

Required work area

Resarch

About the Job

Overview

Are you a B.Sc. or M.Sc. student (who will have completed at least three years of full-time studies at university level by next spring) in Computer Science or Mathematics, Engineering or Physics with a strong computing profile? Would you be interested in working on an advanced IT project for two full months during the summer? If so, you should apply to the CERN openlab Summer Student Programme! During two full months corresponding to nine weeks (June-September 2017), the CERN openlab summer students will be given a series of IT lectures (link is external) especially prepared for them by experts at CERN and other institutes. The students also have the opportunity to attend the CERN generic student programme lectures (link is external), if they wish. Visits to the accelerators and experimental areas are part of the programme, as well as visits to external companies. A report on the work project carried out is to be handed in at the end of the stay. For more information on the CERN openlab Summer Student Programme, please visit the homepage (link is external).

Eligibility

1. You must be a Bachelor or Master student in Computer Science, Mathematics, Engineering or Physics. 2. You have completed, by summer 2017, at least three years of full-time studies at university level. 3. You will remain registered as a student during your stay at CERN. If you expect to graduate during summer 2017, you are also eligible to apply. 4. You have not worked at CERN before with any other status (Technical Student, Trainee, User...) for more than 3 months. 5. A good knowledge of English is mandatory; knowledge of French would be an advantage.

Application Process

Please apply online before the February deadline. Once your application has been submitted you will receive a confirmation e-mail. The following documents MUST reach us before the deadline in order for your application to be considered. Required Documents 1. CV 2. A motivation letter with an indication of the preferred area of work in the field of computing, 3. Proof of enrolment at a university for the current year 4. Report on Candidate: Once your application has been submitted you will receive a confirmation e-mail which contains a link to this report which has to be forwarded to at least one referee (preferably a professor). In order to be considered, at least one new report must reach us before the deadline. The report on candidate needs to be less than 6 months old at the deadline. Incomplete applications will not be considered. The students are welcome to upload other relevant document(s) (e.g. academic records).

What we offer

1. An allowance of 90 CHF per day during your contractual dates 2. Travel allowance (on a lump sum basis) 3. Assistance to find accommodation on the CERN site or nearby 4. Health insurance scheme during the duration of your contract 5. 9 weeks of stay - 40h/week

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CERN

Geneva, Switzerland Follow

About this Company

At CERN, the European Organization for Nuclear Research, physicists and engineers are probing the fundamental structure of the universe. They use the world's largest and most complex scientific instruments to study the basic constituents of matter – the fundamental particles. The particles are made to collide together at close to the speed of light. The process gives the physicists clues about how the particles interact, and provides insights into the fundamental laws of nature.

The instruments used at CERN are purpose-built <u>particle accelerators</u> and <u>detectors</u>. Accelerators boost beams of particles to high energies before the beams are made to collide with each other or with stationary targets. Detectors observe and record the results of these collisions.

Founded in 1954, the CERN laboratory sits astride the Franco-Swiss border near Geneva. It was one of Europe's first joint ventures and now has 22 <u>member states</u>.

You can find more information about how CERN is governed and organised here.

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