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Software Developer

- (2300008P)



Commitment & contract: fixed term employee contract, full time

Location: Aosta

WHO WE ARE

At IIT we work enthusiastically to develop human-centered Science and Technology to tackle some of the most pressing societal challenges of our times and transfer these technologies to the production system and society. Our Genoa headquarter is strictly inter-connected with our 11 centres around Italy and two outer-stations based in the US for a truly interdisciplinary experience. The “Centro per la medicina Personalizzata Preventiva e Predittiva” (CMP3VdA) is a laboratory for medical genomics analysis located in Aosta. The CMP3VdA was established as part of the 5000genomes@VdA research project and it has a strong focus on medical genomics and bioinformatics.

YOUR TEAM

You will be working in a multi-disciplinary group, where people with different backgrounds collaborate, each with their own expertise, to carry out the research. The “Computational and Chemical Biology” Research Line is coordinated by Prof. Andrea Cavalli, who has extensive experience in building innovative computational tools and algorithms to enhance the discovery of novel and better medicines.

Within the team, your main responsibilities will be:

- Development and Maintenance of web service used to support the Laboratory activity: LIMS, MNG applications;
- Management of activities and assistance to user problems, first level support to all the requests and planning the interventions for hardware and software issues;
- Cooperation with the other ICT offices to manage standard changes and higher level requests.

WHAT WOULD MAKE YOU SHINE

- High school graduation in Computer Science or similar
- Documented experience in JavaScript, Python or Ruby
- Use of Git distributed version control system
- Knowledge of the frameworks Django or Ruby On Rail and the React library
- Good knowledge of the English language
- Familiarity with the main IT software packages, including Word and Excel
- Familiarity with the main administration tools for Windows and Linux Operating System
- Cooperative approach with the stakeholders
- Accuracy and good analytical skills

EXTRA AWESOME

- A Master or Bachelor Degree in Computer Science or a similar discipline
- Knowledge of ERP software

- Good communication skills
- Strong problem solving attitude
- High motivation to learn
- Spirit of innovation and creativity
- Good in time and priority management
- Ability to work in a challenging and international environment
- Ability to work collaboratively in a highly interdisciplinary and multicultural environment

COMPENSATION & BENEFITS

- Competitive salary package for international standards
- Wide range of staff discounts
- 2 days of teleworking per week
- Flexible working time

WHAT'S IN IT FOR YOU?

- An equal, inclusive and multicultural environment ready to welcome you with open arms. Discrimination is a big NO for us!
- We like contamination and encourage you to mingle and discover what other people are up to in our labs!
- If paperwork is not your piece of cake, we got you! There's a specialized team working to help you with that, especially during your relocation!
- If you are a startupper or a business-minded person, you will find some exceptionally gifted professionals ready to nurture and guide your attitude and aspirations.
- If you want your work to have a real impact, in IIT you will find an innovative and stimulating culture that drives our mission to contribute to the improvement and well-being of society!
- We stick to our values! Integrity, courage, societal responsibility and inclusivity are the values we believe in! They define us and our actions in our everyday life. They guide us to accomplish IIT mission!

If you feel this tickles your appetite for change, do not hesitate and apply!

Please submit your application using the online form and including a detailed CV.

Application's deadline: January 2nd 2024

We inform you that the information you provide will be used solely for the purposes of evaluating and selecting professional profiles in order to meet the requirements of Istituto Italiano di Tecnologia.

Your data will be processed by Istituto Italiano di Tecnologia, based in Genoa, Via Morego 30, acting as Data Controller, in compliance with the rules on protection of personal data, including those related to data security.

Please also note that, pursuant to articles 15 et. seq. of European Regulation no. 679/2016 (General Data Protection Regulation), you may exercise your rights at any time by contacting the Data Protection Officer (phone Tel: +39 010 28961 - email: dpo@iit.it).

Primary Location AOSTA

Job Technical

Organization Computational and Chemical Biology

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