Recrutement
Stagiaire en Bioinformatique/biostatistique

Date : 28/11/2019

Secteur : Start-up / Santé / Anti-infectieux   **Localisation** : Paris 11ᵉ, proche Nation

Type de contrat : Stage (6 mois)   **Période :** A partir de Février 2020

Présentation de l'entreprise :

Da Volterra is a clinical stage biotechnology company based in Paris, developing an innovating portfolio of products to protect the microbiome from dysbiosis caused by medicines like antibiotics. The company is looking for a highly motivated student for 6 months intership.

You will work at the interface of biology and bioinformatics/biostatistics. Your mission will be to develop a Shiny apps, in collaboration with biologists and biostatisticians, to accelerate the access to metagenomic data from 16S rRNA gene sequencing from intestinal microbiota in preclinical studies. You will be asked to design the application and the various modules that will compose it, including modules to visualize the results from different studies. You will also be required to develop a workflow to enrich a database of sequences of taxonomic information available in the public domain.

Profil required**:**

- Master degree in bioinformatics and/or biostatistics / engineer school
- Interested in metagenomics and software development
- Expertise with the R programming language - expertise in applying computational tools for data analysis is welcome
- Familiar with development tools such as Git/BitBucket
- Quick learner, interested in working in the medical field, organized, and source of proposal
- Oral and written English needed

Pour candidater, envoyez votre candidature motivée à jobs@davolterra.com en mentionnant la référence DAV212-BIBS2020 et en joignant un CV à votre courriel.