



## SOFTWARE ENGINEER (BIOINFORMATICS)

(Payclass 10; 3- Year Contract)

**COMPUTATIONAL BIOLOGY DIVISION**

**DEPARTMENT OF INTEGRATIVE BIOMEDICAL SCIENCES**

**FACULTY OF HEALTH SCIENCES**

The Computational Biology Division, which is in the Department of Integrative Biomedical Sciences and the Institute of Infectious Disease & Molecular Medicine, Faculty of Health Sciences, leads the Bioinformatics activities at the University of Cape Town. The group also currently leads the African Bioinformatics Institute (ABI) and is a member of the TRevolution project. We are seeking a Software Engineer to work on the technical implementation and support of Trusted Research Environments (TREs) for several projects that include TRevolution and TRE development and implementation for the African Population Cohorts Consortium (APCC) through the ABI. He/she will also work with data experts and will contribute to development and implementation of GA4GH standards and APIs for federated analysis. Applications are invited from suitably qualified candidates for this 3-year, **fixed term contract** position of a Software Engineer, **for appointment as soon as possible**. The position will be situated in the Computational Biology Division at the University of Cape Town.

For detailed information on this post, please view the job description on the following link: ([view](#))

To view and apply for this position, please visit the UCT Jobs site [View](#) (For Internal Applicants) and [View](#) (For external Applicants) to create a profile and to submit your application.

**Closing date:** 22 March 2026

**Reference:**

ID 1275

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When you apply for a position at UCT, we collect your personal information to assess your application, communicate with you, and coordinate interview logistics. Information such as race, gender, nationality, and disability status is used to support our Employment Equity obligations. We also verify your references, qualifications, conduct criminal and, for certain roles, credit checks. For more information about how the University of Cape Town uses personal information and your rights, please email [popia@uct.ac.za](mailto:popia@uct.ac.za).

**The University reserves the right to extend the closing date for applications if deemed necessary and reserves the right to make no appointment.**