



# JOB DESCRIPTION

Computational Biologist with a passion for Technology  
Permanent, £38,000-£56,000  
Job ID: 20160505-CBT

WHITEHAT JOBS

## ABOUT WHITEHAT

Whitehat Analytics is a boutique life sciences consultancy specialising in providing technology and R&D knowhow to our clients in the United Kingdom, Europe and America.

Whitehat Analytics Ltd  
20 Wenlock Road  
London N1 7GU UK

[jobs@whitehatanalytics.com](mailto:jobs@whitehatanalytics.com)

## POSITION OVERVIEW

We are expanding our core team and are looking for a computational biologist who is driven, passionate and able to develop innovative and effective approaches in scientific computing. You possess a strong background in computational biology as well as HPC solutions in scientific environments. Ideally you will hold a PhD and demonstrated scientific excellence through publishing peer-reviewed articles.

Whitehat headquarters are in London. You will be to working on-site with our clients in Oxfordshire or South Yorkshire.

## KEY RESPONSIBILITIES

- **Computational Biology and Technology**
  - o Working closely with the team to develop the core technology of the company.
  - o Driving the development of scientific computing environments within the Whitehat eco-system.
  - o Untangling complex challenges and eliciting the underlying cause(s).
  - o Working with clients to solve their unique business challenges through Whitehat eco-system.



- Communications
  - o Presenting and depicting the rationale of findings in simple, engaging and easy to understand business terms to a diverse group of stakeholders.
  - o Efficiently communicate and work together with a cross-disciplinary team.
  - o Communicating, coordinating and engaging with clients.
  
- Support
  - o Troubleshooting and implementing enhancements to systems as needed.
  - o Working with the team to support the company's core product.

## EXPERIENCE/TECHNICAL SKILLS

- Your core skills & qualifications:
  - o Full proficiency in at least one programming language.
  - o Proven track record of designing and implementing computational environments.
  - o SQL or similar.
  - o Working with large datasets, preferably in a distributed environment.
  
- You might have been exposed to:
  - o Biologists or Chemists.
  - o Industry.
  - o MVC's or similar.

## APPLICATION

To apply, please submit your CV and cover letter care of Human Resources to [jobs@whitehatanalytics.com](mailto:jobs@whitehatanalytics.com) with the subject line: Lastname, First name - Job ID: 20160505-CBT by the closing date of 06/06/2016