



**DATABASE DEVELOPER AND ADMINISTRATOR
Jonkershoek, Stellenbosch**

Salary R R327 780 per annum (TCoE) Level 9

CapeNature Scientific Services requires the services of an experienced relational database developer and administrator. In addition to development and maintenance of databases this post requires software integration and dynamic website development skills

CORE RESPONSIBILITIES

- Design and development of new databases and related software
- Maintenance of databases including performance tuning and backups
- Design and creation of desktop and web-based user interfaces to central databases

KEY REQUIREMENTS

- An appropriate honours degree or diploma in Information Technology or biological/life science
- Experience in the design and maintenance of relational databases
- Experience in designing dynamic web sites
- Good comprehension, time management, judgement and decision-making
- Good oral and written communication skills and a willingness to document your work
- Good organisation skills and interpersonal skills
- Active learning and problem-solving approach to job
- A valid driver's license
- Ability to work as part of a team

RECOMMENDATIONS

- A biological conservation background
- Experience with Microsoft SQL Server; PHP and other Free Open Source Software.
- A very good working knowledge of both Microsoft Windows and Linux-based operating systems
- Familiarity with biological and spatial data will be a strong recommendation.
- GIS experience

ENQUIRIES: Andrew Turner: E-mail: aaturner@capenature.co.za. Tel: (021) 866 8000

Applications should include a covering letter and must be sent to the HR Manager, Private Bag X29, Gatesville, 7766 or fax to 086 210 5242 or e-mail hrinfo@capenature.co.za on or before **10 June 2013**.

CapeNature is an equal employment opportunity organisation and applicants from historically disadvantaged groups are encouraged to apply. Only shortlisted candidates will be contacted. Candidates who have not been contacted within 14 days of the closing date must please accept that their applications were not successful. CapeNature reserves the right not to make an appointment. Late and/or incomplete applications will not be considered.

