

#### **CAREER OPPORTUNITY**

The Council for Scientific and Industrial Research (CSIR) is a leading scientific and technology research organisation, implementing projects throughout Africa and making a difference in people's lives.

### **Manager: ICT Application Design and Development**

# **About the job:**

The CSIR has a vacancy for a **Manager: ICT Application Design and Development** in the ICT Services Centre. The incumbent will manage the Applications Design and Development function using defined policies and frameworks in an integrated application portfolio management approach. This position is based in Pretoria.

## **Key responsibilities:**

- Plan and resource annual development activities and associated financial implications to facilitate and ensure continuous budget and cost optimisation;
- Maintain, support, and upgrade existing systems and applications;
- Guide the development team on issues related to the design, development, and deployment of mission-critical information and software systems;
- Execute and oversee the testing process with a focus on minimizing defects and rework;
- Lead the creation, configuration, maintenance, and monitoring of application environments;
- Build a reliable network of vendor partners and utilize them to optimise Application Development services;
- Enhance and maintain key stakeholder relationships along with application end-users to ensure that the voice of the customer is represented within ICT Services;
- Research emerging application portfolio management methodologies, technologies and trends to inform discipline related improvement initiatives;
- Coach, mentor and guide ICT staff on Application Portfolio Life Cycle Management;
- Review and enhance ICT standards and procedures as well as best practices in alignment with other ICT departments to enhance added value service delivery.

#### **Qualifications, skills and experience:**

- A Bachelor's degree in Computer Science or related field with at least six years' relevant IT management experience;
- Solid experience of service management, associated methodologies and frameworks and the application thereof;
- Certification in any one of the following is essential:
  - Application Development:
  - COBIT;
  - o ITIL;
  - Project Management certification (PMP or Prince II);
  - Database Management.

- Knowledge of continuous improvement processes, process control and enhancement;
- Financial management, budgeting, MIS and reporting skills;
- People management and leadership skills.

Excellent communication and presentation skills.

Should you meet the above requirements, please email your CV to <a href="mailto:jobapplications@csir.co.za">jobapplications@csir.co.za</a> with your name and surname, position title and reference number in the subject line, (eg. John Smith: Manager: ICT Application Design & Development: Reference No: 307781)

Closing date: 23 June 2017

### PLEASE NOTE THAT FEEDBACK WILL BE GIVEN TO SHORTLISTED CANDIDATES ONLY.

For more info, please contact the CSIR Recruitment Centre on **012 841 4774** or email us at Recruitmentinfo@csir.co.za

The CSIR is an equal opportunity employer. As such, it is committed to the Employment Equity Act of 1998. By applying for this position at the CSIR, the applicant understands, consents and agrees that the CSIR may solicit a credit and criminal report from a registered credit bureau and/or SAPS (in relation to positions that require trust and honesty and/or entail the handling of cash or finances) and may also verify the applicant's educational qualifications and employment history. The CSIR reserves the right to remove the advertisement at any time before the stated closing date and it further reserves the right not to appoint if a suitable candidate is not identified.

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