

**Statistics South Africa (Stats SA) provides scientific knowledge that enables society to understand complex socio-economic phenomena. It draws its mandate from the Statistics Act, 1999 (Act No 6 of 1999). Stats SA strives to excel in the following five competencies:** • Intellectual capability to lead the scientific work of statistics • Technological competence for purposes of large-scale processing and for complex computations and accessibility of information to the public • Logistical competence for deployment of (forward and reverse) logistics of large-scale field operations and for strategic choices regarding operational efficiency and cost-effectiveness • Political competence in understanding the political environment without being political or politicised (commitment of delivery without fear of favour) • Administrative competence: the ability to bring it all together.

**Principal Systems Developer**

**(Two contract positions exist in the Geography (Census Support) division at Head Office, Pretoria)**

**(Salary level 11: R697 011 all-inclusive remuneration package per annum)**

**Key performance area:** • Participate in gathering and analysis of user requirements • Develop, maintain and run complex update procedure on databases from external sources • Develop, maintain and run complex extract procedures on database and existing applications to users • Participate in design of complex of high quality applications and relations and relational database. • Develop of application and components • Test complex applications • Develop complex user manuals and training of users • Review and quality control of developed applications • Provide user support and technical consulting support on projects • supervising of staff

**Prerequisites:** • A three year tertiary qualification in IT or related field • Eight year experience in programming in client/server application development • Four year experience in systems analysis and relational database, system development life cycle methodology, development of processes and standards • Knowledge of business analysis, system analysis, database design and data modelling, advance programming, advance database querying and transact SQL.

**Person profile:** • This position will suit a person with: Good communication, problem solving, time management, analytical, project management, presentation and design making skills • Ability to work in a team, work under pressure and meet deadlines • Willingness to travel and work long hours

**Important note:** Applications must be submitted on line on the following link: <http://www.statssa.gov.za/erecruitment> • Applicants must attach a recent copy of the CV, certified copies of Matric certificate, academic qualification with academic record and ID • Failure to submit the requested documents the requested documents/information will result in your application not been considered • It is the applicant's responsibility to have foreign qualifications evaluated by South African Qualification Authority (SAQA) • All appointments are subjected to the verification and pre-screening process • Manual applications will not be accepted.

**Enquiries:** Kindly contact Ms S Khoza on 012 310 8097

**Closing date: 17 August 2018.**

**Stats SA endeavor to promote the careers of previously disadvantaged persons by applying the principles of appropriate legislation, eg Employment Equity Act, 1998.**