



## SOFTWARE DEVELOPER-JR INFORMATION SYSTEMS DIVISION

### JOB DUTIES

Responsible for designing and coding new applications or making modifications to existing applications. Provides user technical support for multiple TBI developed applications, including the public-facing Sex Offender Registry web interface, Expungement and Diversion applications, TBI Building Security Access application and CJIS Support Center's NCIC Validations program. Designs and creates SQL and Oracle entities, including tables, stored procedures, indexes and triggers.

### MINIMUM QUALIFICATIONS

**Education and Experience:** Graduation from an accredited college or university with a bachelor's degree and one year of professional level experience in systems analysis, application design, or software development of business information systems.

**Substitution of a Specific Associate's Degree for the Required Bachelor's**

**Degree:** Graduation from an accredited college or university with an Information Technology related associate's degree may substitute for the required bachelor's degree.

**Substitution of Experience for the Specific Associates Degree:** Professional level experience in the following area may substitute for the required Information Technology associate's degree on a year-for-year basis to a maximum substitution of two years: systems analysis, application design, or software development of business information systems.

**Substitution of Graduate Coursework for the Required Experience:** Any additional graduate coursework in software development may substitute for the required experience on a year for year basis to a maximum substitution of one year. **OR**

One year of experience as an Information Systems Associate\* in training for software development with the State of Tennessee.

### MONTHLY SALARY RANGE

**\$4,975 - \$7,458**

The Tennessee Bureau of Investigation is an equal opportunity, equal access, affirmative action employer.