

INTERMEDIATE SOFTWARE DEVELOPER

RESPONSIBILITIES:

Development management:

- Be involved in strategic planning and design of development specification.

Programming:

- Use design document to build program.
- Work with project manager and analyst to develop most accurate system possible.

Database design:

- Plan and design database to form foundation of system.
- Perform data update to ensure systems are in sync.
- Make updates to database structure to ensure data stays relevant to programming.
- Adhere to implementation procedures.

Testing and implementation:

- Place programs on test system and allow analyst and project manager to test.
- Ensure that everything is tested.
- Update tested system on live.
- Do additional checks to ensure integrity.

System error analysis:

- Try to recreate errors and either pass on to systems analyst or try to perform actions to remedy the error.
- Sync new updates to live.

Development and database support:

- Be available for queries regarding the system and database.
- Restore data when requested.

Security:

- Make regular back-ups of all coding to ensure risk of loss is mitigated.

REQUIREMENTS:

- Grade 12
- B.Sc. or B.Com degree in programming or a related field.
- Minimum of six years' experience in a related field.
- Programming/Systems/IT/Data.

Essential computer skills:

- MS Office
- MS SQL
- C#
- .Net
- HTML
- Java Script
- PHP

Suggested computer skills:

- Angular
- BitBucket
- Jira

Language proficiency:

- English (fluent)

Other requirements:

- Be willing to work after hours.
- Travel to service providers.

Salary is market related.

Please send your CV stating the job title in the subject line to recruitment@futurelearn.co.za