



Programmer

Job Summary

The Programmer generates new code and corrects and/or modifies existing code to meet documented standards. The Programmer may design and develop computer-based and/or multimedia courseware for customer training initiatives utilizing appropriate authoring languages, systems, animation, and graphics software; provides customer support to clients and troubleshoots problems.

Job Description

Key Responsibilities

- Builds and codes applications and/or models using various computer programming languages.
- Plans, develops, tests, and documents client/server applications programs.
- Generates new code and corrects, converts, and/or modifies existing code to meet specifications.
- Prepares detailed specifications from which code will be written.
- Confers with end-users to analyze specified methods and procedures, identify problems, and document specific requirements.
- Writes and updates technical documentation such as users' manuals, product specifications, and training materials.
- Performs a variety of testing procedures on assigned products, analyzes test results, and corrects problems.
- Maintains current knowledge of relevant technologies as assigned.
- Participates in special projects as required.

Minimum Qualifications

- Bachelor's Degree in Computer Science or related technical discipline with 3+ years of experience in other related fields.
- Ability to solve problems, think creatively, and communicate ideas clearly.
- Ability to work collaboratively with others and independently.
- Ability to record self-directed work hours ethically and honestly.