

Job Title

## Software Engineer

Department	Reports To	FLSA Status	Prepared By	Approved By	Last Modified
information Technology	Thomas Williams	Non-Exempt	N/A	N/A	2021-02-28

### Job Summary

- Designs, builds, tests, and troubleshoots computer software systems.

### General Accountabilities

- Executes designing, coding, debugging, and unit testing of software products.
- Meets with hardware engineers to resolve hardware/software compatibility.
- Meets with other departments to participate in specification, design, code, and test reviews.
- Evaluate problems to develop solutions relating to computer software.
- Provides certification of software products.
- Contributes to the enhancement of software development procedure.
- Improves existing programs by analyzing and identifying areas for alteration.
- Interfaces with users to define system requirements and/or necessary alterations.
- Contributes in project planning and project management.
- Manages and priorities multiple projects within design specifications and budget limitations.
- Interacts with all internal and external sources necessary to successfully complete assignments.
- \*The company reserves the right to add or change duties at any time.

### Job Qualifications

- Education: Bachelor's degree
- Experience: 2-4 years of related experience

### Skills

- Excellent verbal and written communication
- Complex problem solving
- Critical thinking
- Judgment and decision making

- Mathematics
- Coordination
- Monitoring