

**MASSACHUSETTS STATE LOTTERY COMMISSION
JOB DESCRIPTION**

Title: Manager Gaming System Software

Department: IT

Supervision Received: Assistant Executive Director/IT

Supervision Exercised: N/A

Grade: 32

Salary Range: \$86,608.18 - \$114,403.10

JOB SUMMARY:

Manage the members of the Gaming System Software group. Oversee the daily operation of the group. Assign, oversee, and participate in projects and programming tasks within the group. Meet with required MSLC departments to ensure proper project specifications and development.

ESSENTIAL FUNCTIONS:

- Manage the personnel of the Gaming System Software group, including time and attendance approvals, employee evaluations, etc.
- Supervise the creation and maintenance of software related to the MSLC gaming systems.
- Supervise and assist in the creation of new software or modify existing software after consultation with end users needs for new systems.
- Assist in the creation of program/product specifications as required.
- Monitor system software status and act/report as necessary.
- Review technical data and procedures that will impact the Programming Department.
- Perform Project Leader tasks for the MSLC Programming team.
- Remain current in technology trends.
- Perform related duties as assigned.

PREFERRED QUALIFICATIONS:

- Degree in Computer Science or related field.
- Experience writing computer programs using C Programming Language.
- Thorough knowledge of the application and use of electronic data processing equipment including the capabilities, programming, techniques, and intricacies of

general purpose digital computers and their peripheral equipment.

- Experience with software maintenance of on-line transaction processing (OLTP) systems, and associated system interfaces with hardware, terminals, communications equipment, etc.
- Considerable knowledge of the principles and practices of mathematics, accounting and statistics.
- Considerable knowledge of the operation of computer hardware and related equipment.
- Ability to gather, assemble, correlate and analyze facts and data, and to devise solutions to problems involved in electronic data systems.
- Ability to plan, schedule and direct the preparation of programs to process data by electronic data processing equipment.
- Ability to comprehend and analyze organizational and procedural problems and to make operational recommendations.
- Ability to prepare reports and present facts clearly orally and in writing.
- Ability to interface effectively with all levels of user departments to ensure harmonious working relationships.

To be considered for this position, please submit your resume or application to the attention of Human Resources, Massachusetts State Lottery Commission, 60 Columbian Street, Braintree, MA 02184. Materials may also be sent electronically to humanresources@masslottery.com

The Massachusetts State Lottery Commission is an equal opportunity employer. Women and minorities are strongly encouraged to apply.

Application Deadline - Extended
Monday November 28, 2016