DEGREE REQUIRED?

Yes

Associate’s Degree

(A Bachelor’s or Master’s in Computer Science is Encouraged)

MEDIAN SALARY

$70,000

JOB GROWTH

24%

SOFTWARE DEVELOPER

Develops, creates, maintains, and write/code computer applications, software, or utility programs

Design, implement, and test software

Assist in the development of a company-wide software security strategy

Facilitate meetings and workshops to define client processes and needs

Create new software systems or forensic tools

Participate in the life-cycle development of software systems using different methodologies

Design and build proof-of-concept prototype solutions

Institute programming techniques that are free from logical design and technical implementation flaws

Gain a thorough knowledge of attack vectors that may be used to exploit software

Support software deployments to customers

COMMON JOB DUTIES

SOFT SKILLS

Good Communicator

Able to Work on a Team

Analytical

Meet Deadlines
FIND YOUR PATH TO CYBER

CYBER.ORG offers grant-funded cyber curricula, professional development, and career resources. Our goal is to empower educators and grow the cyber workforce of tomorrow.

www.CYBER.org info@CYBER.org @cyberdotorg @cyber_dot_org @cyberdotorg linkedin.com/company/cyberorg