

# Coding



## Do you like...

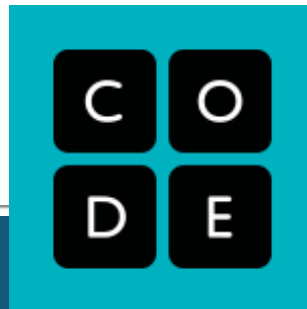
- \* R programming?
- \* creating apps?
- \* working with patterns?
- \* playing games on your computer?



## Possible Career Paths

### Jobs in the Military

**Computer Systems Specialists** The military uses computers to store and process data on personnel, weather, communications, finances, and many other areas, as well as to operate sophisticated equipment during combat and peace time maneuvers.



**Computer Programmers** Create, modify, and test the code, forms, and script that allow computer applications to run. Work from specifications drawn up by software developers or other individuals.

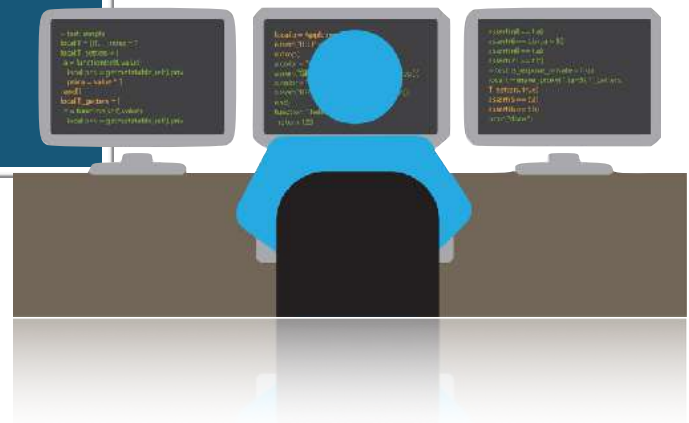
**Computer Systems Analysts** Analyze science, engineering, business, and other data processing problems to implement and improve computer systems. Analyze user requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations.

**Software Developers, Applications** Develop, create, and modify general computer applications software or specialized utility programs. Analyze user needs and develop software solutions. Design software or customize software for client use with the aim of optimizing operational efficiency.

**Software Developers, Systems Software** Research, design, develop, and test operating systems-level software, compilers, and network distribution software for medical, industrial, military, communications, aerospace, business, scientific, and general computing applications. Set operational specifications and formulate and analyze software requirements.

### Colleges for Computers

Arkansas State University-Beebe, Arkansas State University-Main Campus, Central Baptist College, Cossatot Community College of the University of Arkansas, East Arkansas Community College, Harding University, Henderson State University, Hendrix College, John Brown University, Lyon College, National Park Community College, Ouachita Baptist University, Philander Smith College, Phillips Community College of the University of Arkansas, Pulaski Technical College, Southeast Arkansas College, University of Arkansas at Little Rock, University of Arkansas at Monticello, University of Central Arkansas



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**ASVAB CEP**