## COMPUTER SCIENCES

### POSSIBLE OCCUPATIONS

(Some of these occupations may require additional education and experience)

<table>
<thead>
<tr>
<th>Avionic Technician</th>
<th>Computer Support Specialist</th>
<th>Numeric Analyst</th>
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</thead>
<tbody>
<tr>
<td>Computer Animator</td>
<td>Computer Systems Administrator</td>
<td>Operations Research Analyst</td>
</tr>
<tr>
<td>Computer Consultant</td>
<td>Data Communications Analyst</td>
<td>Postsecondary Teacher</td>
</tr>
<tr>
<td>Computer Hardware Engineer</td>
<td>Database Manager</td>
<td>Software Developer</td>
</tr>
<tr>
<td>Computer Operator</td>
<td>Game Developer</td>
<td>Software Engineer</td>
</tr>
<tr>
<td>Computer Programmer</td>
<td>Industrial Engineer</td>
<td>Software Publisher</td>
</tr>
<tr>
<td>Computer Sales Representative</td>
<td>Information Systems Manager</td>
<td>Quality Assurance Engineer</td>
</tr>
<tr>
<td>Computer Scientist</td>
<td>Market Research Analyst</td>
<td>Teacher</td>
</tr>
<tr>
<td>Information Systems Security Specialist</td>
<td>Network Specialist</td>
<td>Technical Writer</td>
</tr>
<tr>
<td></td>
<td>Network System Analyst</td>
<td>Webmaster</td>
</tr>
</tbody>
</table>

### POSSIBLE WORK SETTINGS

(Some may require additional education and experience)

- Aerospace Industry
- Air Transportation
- Amusement/Recreation Services
- Architecture/Engineering/Design Services
- Automotive Industry
- Banking/Finance Firms
- Business Services
- Chemicals/Drugs Companies
- Colleges/Universities
- Computer Systems Design Firms
- Consulting Firms
- Design and Manufacturing companies
- Electrical Equipment Manufacturers
- Government Agencies
- Healthcare Industry
- Hotels/Lodging Places
- Information/Internet Services
- Investment Firms
- Legal Services
- Libraries
- Motion Pictures/Sound Recording
- Museums/Zoos/And Cultural Sites
- Non-Profit Organizations
- Paper Products Manufacturers
- Performing Arts/Sporting Events
- K-12 Schools
- Publishing/Broadcasting Companies
- Research Organizations
- Sales, Marketing, Retailing
- Security Firms
- Telecommunications Firms
- Universities/Colleges
- Waste Management Services
- Water Transportation
- Wholesale Retailers
- Word and Data Processing Firms
SELECTED WEB RESOURCES

(Links to non-UNI Internet sites are provided for your convenience and do not constitute an endorsement)

Exploring Careers

UNI Career Services
OOH-Computer and Information Technology Occupations
OHH-Multimedia Artists and Animators
Work to Play: Careers in video Game Development
IEEE Careers in Computer Science and Computer Engineering

Job Hunting

UNI Career Services-Job Board
ComputerJobs.com
ACM-Career and Job Center
Gamasutra-Jobs in Game Development
ComputerWord Jobs
Gamejobs.com

Associations/Organizations

American Association for Artificial Intelligence
Association for Computing Machinery
IEEE Computer Society
Resources of Scholarly Societies: Computer Science

SEARCH THE INTERNET

Use keywords such as the name of the field plus careers or jobs - e.g. "careers in game development" or "jobs in software development." Use phrases such as "what can I do with a major in ..." with the name of the field of interest - e.g. "what can I do with a major in computer science."

Important Notice: Links to any resource should not be interpreted as an endorsement of or contractual relation with any product, viewpoint, organization, or individual and UNI Career Services. Upon creation of this informational resource, links to other locations were up to date and accurate. Please notify us about broken links.

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