

Examples of ICT Professionals in ICT4me

In ICT4me, ICT professionals are people who design, develop or support the use of networked-based technologies.

Below is a list of the types of jobs ICT professionals have. Titles and job descriptions will vary. Look for professionals in organizations that focus on technology development (online publications, game companies, educational technology companies, technology support companies, Internet companies) or in all sorts of other organizations that have networking needs to do their business (banks, hospitals, universities, libraries, nonprofits). The professionals should be the same gender and race as the youth you work with. Including more people of color and women is a plus.

- Computer scientist
- Computer science professor
- Software engineer
- Mechanical engineer
- Systems engineer
- Systems administrator
- Network engineer
- Network analyst
- Web developer
- Web designer
- Interaction designer
- Instructional designer
- Online services developer
- Producer
- Product manager/ developer/designer
- Program manager/developer/designer
- Exhibit developer/designer
- Production engineer
- Operations manager
- User interface designer
- Online game/game designer
- Technology specialist
- Information technology specialist
- Chief technology officer
- Infrastructure architect
- User experience researcher
- Usability analyst/architect

During each unit, have a minimum of two ICT professionals interact with youth. For Unit 1, invite professionals that design technology (note all the designers in the list above). For Units 2, 3, and 6 include professionals who work on Internet or mobile design, development and support. In Unit 4, invite professional who work on the hardware of networks – the connections and the hardware that make online communication possible. For Unit 5, invite professionals who develop game technologies.

Think about the Internet tools you use every day. Who do you know who developed such a tool or who you might call if it's not working. These people are in the fabric of our networked lives. You know them.