



Computer Network Architects

**NEXT
STEPS**
IDAHO

What Is It?

Design and implement computer and information networks, such as local area networks (LAN), wide area networks (WAN), intranets, extranets, and other data communications networks. Perform network modeling, analysis, and planning, including analysis of capacity needs for network infrastructures. May also design network and computer security measures. May research and recommend network and data communications hardware and software.

What Do They Typically Do?

- Working with Computers
- Getting Information
- Updating and Using Relevant Knowledge

Annual Income:

- Entry Level: \$67,940
- Typical: \$100,490
- Experienced: \$132,770

Major Employers:

Information, Finance and Insurance, Professional, Scientific, and Technical Services

What do I do next?

Learn about the job culture:

- Schedule at least one informational interview
- Conduct a job shadow, if possible
- Research available volunteer or intern opportunities

Prepare for training:

- Visit and call trade schools or colleges that offer a related program
- Research regional job openings at: idahoworks.gov

Explore all pathways to certification:

labor.idaho.gov/jobscape

Talk to your school counselor or advisor for more information

Get started today!

Ask about the career & technical programs at your school or nearby technical college.

Check out Idaho Digital Learning Academy for online opportunities: idahodigitallearning.org

For tips, tools, and resources to learn how your skills and interests can translate to a rewarding career, visit the Next Steps Idaho website.

www.NextSteps.Idaho.gov



Data provided by O*NET National Resource Center, onetcenter.org and Idaho Department of Labor

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