# A (AREER IN NETWORKING & SYSTEMS (OVLD BE FOR YOU

# START YOUR (AREER HERE:

# **IT Support Specialist**

Starting Average Salary: \$39,000

Troubleshoots hardware and software issues, provides user support, and ensures smooth operations. This role often involves setting up devices, resolving technical problems, and guiding users in a professional and friendly manner.

## **Network Specialist**

Starting Average Salary: \$48,000

Handles tier-1 technical support, assisting users via phone, email, or live chat. They resolve common issues or escalate complex problems to higher-level IT staff.

Southwest Connecticut

CTTechHub.org

# HERE ARE SOME FUTURE ROLES:

# **Systems Administrator**

Starting Average Salary: \$75,000

Manages servers, networks, IT infrastructure, and cloud platforms, ensuring systems run smoothly and securely.

# **IT Support Manager**

Starting Average Salary: \$94,000

Leads a team of support specialists, establishes protocols, and ensures high-quality service delivery.

## **Information Security Manager**

Starting Average Salary: **\$110,000** 

Oversees broader IT operations, including infrastructure, support, and service-level agreements (SLAs) with 3rd-party providers.



Scan here to discover more about Tech Careers in CT

Salary data compiled from CT DOL Office of Research, Labor Market Information

# NETWORKING & SYSTEMS RESOURCES

Here you'll find education options, starter projects, and local organizations, so you can discover more about this career path.

# Three Education Options for A Career in Networking & Systems:

## Direct-to-Workforce Technical Training.

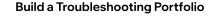
CT Tech Hub and The WorkPlace offer short-term, virtual training for certifications like CompTIA Network+ and AWS Cloud. Two-Year Associate Degree Programs.

<u>CT State Housatonic</u> offers a twoyear Computer Information Systems Degree: Generalist Option, great for getting started in the field.

## Four-Year Bachelor's and Master's Programs.

<u>UConn Stamford</u> offers a degree in computer science to arm you with strong theoretical foundations supporting diverse roles in computers and technology.

# Three Great Projects for **Exploration**:



Document solutions to common technical problems, such as fixing printer errors, resolving slow computers, or setting up Wi-Fi networks.



#### Set Up a Home Office IT Environment

Configure a small home network with multiple devices, printers, and remote access tools. Practice troubleshooting connectivity and hardware issues.



#### Learn and Test Remote Support Tools

Explore tools like TeamViewer, AnyDesk, or Microsoft Remote Desktop to assist virtual clients and develop your remote troubleshooting skills.

# **Additional** Resources:

#### **CompTIA North America:**

Offers workshops and certification prep events, focusing on A+, Network+, and ITF+ for aspiring tech support specialists.





