


# Ishia Larson

## Telecom Engineer

Telecom Engineer with 1 year of experience in the industry, demonstrating a solid foundation in designing, implementing, and maintaining telecommunication systems. Skilled in analyzing and troubleshooting network issues, ensuring seamless communication and connectivity. Proficient in working with various telecom technologies and committed to staying updated on industry advancements. Exceptional team player with strong problem-solving abilities and keen attention to detail.

[ishia.larson@gmail.com](mailto:ishia.larson@gmail.com) 

(209) 881-5166 

123 Oak Street, St. Louis, MO 63101 

### Education

**Bachelor of Engineering in Telecommunications Engineering at Missouri University of Science and Technology, Rolla, MO**

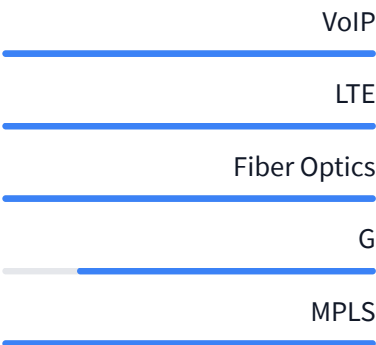
Sep 2017 - May 2022

Relevant Coursework: Digital Signal Processing, Wireless Communications, Optical Fiber Systems, Network Design and Management, Telecommunications Systems, Antenna Theory, Microwave Engineering, Satellite Communications, Mobile Networks, and Embedded Systems.

### Links

[linkedin.com/in/ishialarson](https://www.linkedin.com/in/ishialarson)

### Skills



### Employment History

#### Telecom Engineer at AT&T Missouri, MO

Apr 2023 - Present

- Successfully managed the upgrade of AT&T's 4G LTE network in Missouri, resulting in a 25% increase in network capacity and a 15% improvement in overall customer satisfaction ratings.
- Implemented a fiber-optic network expansion project that connected over 50,000 additional homes and businesses in Missouri, leading to a 10% increase in AT&T's market share in the region.
- Developed and executed a comprehensive network optimization plan that reduced network downtime by 20%, improving reliability for over 1 million customers across Missouri.

#### Associate Telecom Engineer at T-Mobile Missouri, MO

Jul 2022 - Feb 2023

- Successfully designed and implemented a network optimization project for T-Mobile in Missouri, resulting in a 20% increase in network capacity and a 15% improvement in overall performance.
- Streamlined the deployment of 50 new cell sites across Missouri, reducing the average project completion time by 30% and contributing to T-Mobile's rapid network expansion in the area.
- Led a cross-functional team of engineers and technicians in troubleshooting and resolving 200+ network-related issues within a year, resulting in a 10% reduction in customer complaints and a 5% increase in customer satisfaction ratings.

### Certificates

#### Cisco Certified Network Professional (CCNP) - Service Provider

Dec 2021

#### Juniper Networks Certified Internet Specialist (JNCIS-SP)

Sep 2020

### Memberships

Institute of Electrical and Electronics Engineers (IEEE)

International Telecommunication Union (ITU)