



4 Courses

**Fundamentals of Network Communication**

**Peer-to-Peer Protocols and Local Area Networks**

**Packet Switching Networks and Algorithms**

**TCP/IP and Advanced Topics**



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**Thinh Xuan Hoang**

has successfully completed the online, non-credit Specialization

# Computer Communications

In this Specialization, learners developed and honed essential skills in fundamental computer networking concepts and principles, apply the networking theory and design principles, verify their understandings, and build a solid foundation for creating innovations in today's Internet. It lays foundations of network architectures, protocol design principles, and TCP/IP programming skills, which are necessary to take more advanced courses in graduate study and/or technical training in the industry. The Specialization also covered basic networking knowledge and in-depth understanding of the inner-workings of computer networks and their evolution. Learners completed all the required assessments to apply their new knowledge and skills

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