ıı|ıı|ıı **CISCO**™

Corporate
Social
Responsibility

Cisco Networking Academy

Certificate of Course Completion

CCNA Routing and Switching: Connecting Networks

The student has successfully achieved student level credential for completing CCNA Routing and Switching: Connecting Networks course administered by the undersigned instructor. The student was able to proficiently:

- Describe different WAN technologies and their benefits
- Configure and troubleshoot PPP.
- Configure PPPoE, GRE, and single-homed eBGP.
- Configure and troubleshoot extended IPv4 and IPv6 ACLs.
- Explain how to mitigate common LAN security attacks.

- Describe QoS operation.
- Describe evolving networks including cloud, virtualization, SDN, and the Internet of Things
- Troubleshoot end-to-end connectivity in a small to medium-sized business network, using a systematic approach.

Alexander FROEHLICH
Student

HTBLA Kaindorf Local Academy
Academy Name

Austria
Location

29.04.2019
Date

Gerhard Gugerbauer
Instructor

Instructor Signature