

Rayyan Zulfadli

Network Engineer



About Me

Hello! I'm Rayyan Zulfadli, a Computer Engineering student obsessed with how data moves from point A to point B efficiently. Currently, I'm exploring networking with a focus on AWS (Amazon Web Services), including cloud computing, scalability, high availability, and more.

While still a student, I've spent hundreds of hours in virtual labs using Cisco Packet Tracer and PNET Lab, building complex network topologies. I believe that theory without practice is just a pile of data, which is why I'm always challenged to solve connectivity problems in every project I work on. Let's connect and grow together!

Mikrotik:

MTCNA (Mikrotik Certified Network Associate) 2505NA6820

MTCRE (Mikrotik Certified Routing Engineer) 2505RE6824

Cisco:

CCNA (Cisco Certified Network Associate) CSC015000196



<https://www.linkedin.com/in/rayyan-zulfadli-5a2093324/>



MY EDUCATION

**JUNIOR HIGH
SCHOOL**



**VOCATIONAL HIGH
SCHOOL**



Focusing On Islamic Material

2020-2024

Network Engineer

2024 - NOW

MY EXPERIENCE



TRAINER ASSISTANT

SERVED AS TRAINER ASSISTANT AT IDN TEACHING GENERAL (SEP 2-6, 2024), SUPPORTING LEAD TRAINERS IN DELIVERING TECHNICAL NETWORKING MATERIAL TO STUDENTS. GAINED HANDS-ON FACILITATION EXPERIENCE AND REINFORCED COMMUNICATION SKILLS IN A REAL TEACHING ENVIRONMENT



CYBER SECURITY EVENT

PARTICIPATED IN JAGA RUANG SIBER NATIONAL CYBER SECURITY EVENT, NETWORKING WITH 200+ PROFESSIONALS AND GAINING EXPOSURE TO CURRENT THREAT LANDSCAPE IN INDONESIA



OSIS INAUGURATION

ELECTED AND INAUGURATED AS OSIS MEMBER AT IDN BACKPACKER SCHOOL SENTUL (OCT 22, 2024) — ENTRUSTED WITH ORGANIZATIONAL LEADERSHIP RESPONSIBILITIES, CONTRIBUTING TO STUDENT BODY ACTIVITIES AND SCHOOL PROGRAM COORDINATION.

MY EXPERIENCE



IDN TEACHING (Nov 5-7, 2024)

Delivered networking fundamentals as a student instructor at SMK Negeri 07 Jakarta taught real students in a classroom setting, demonstrating technical communication and teaching ability beyond the curriculum.

Impact: Strengthened public speaking & technical delivery skills



MISSION IMPOSSIBLE (Nov 16, 2024)

Participated in Mission Impossible challenge at Stadion Pakansari — a high-pressure team event designed to test problem-solving, collaboration, and resilience under competitive conditions



EDURACE (Nov 18-22, 2024)

Represented IDN Backpacker School Sentul at Edurace Palembang — a multi-day inter-school competition covering technical and educational challenges, competing against teams from across Indonesia.

MY EXPERIENCE



IDN TEACHING **(Apr 26–28, 2025)**

Deployed as student instructor at SMK Al-Lutfah Cikarang — facilitated technical networking sessions for vocational students, reinforcing core concepts in routing, switching, and network configuration



MIKROTIK CERTIFICATE EXAM **(May 12, 2025)**

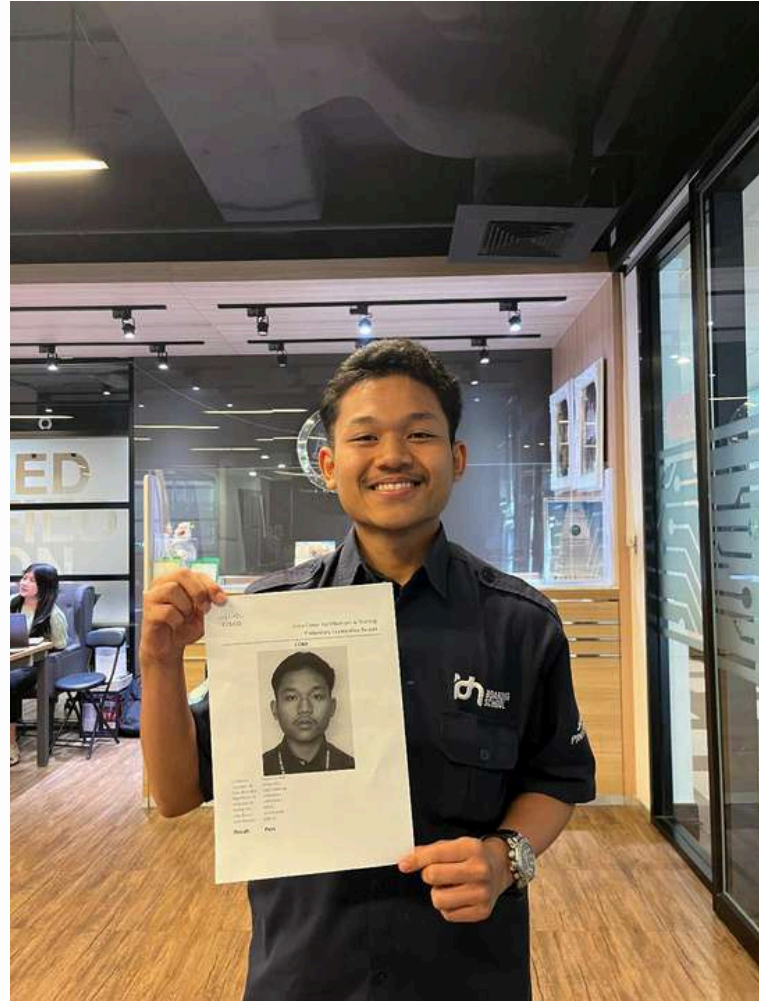
Deployed as student instructor at SMK Al-Lutfah Cikarang — facilitated technical sessions for vocational students, reinforcing core concepts in routing, switching, and network configuration. Successfully sat for and passed the official MikroTik certification exam at IDN-Networkers Slipi — validating hands-on competency in network configuration, routing protocols, and wireless management at a professionally recognized level.



ONLINE DESIGN COMPETITION **(Mar 20, 2025)**

Competed in IDN Backpacker School Sentul's IT Poster Design Monthly Competition and secured 2nd place (Runner-Up), earning IDR 200,000 prize — demonstrating creative design skills alongside technical expertise

MY EXPERIENCE



**CISCO CERTIFICATE EXAM
(Feb 26, 2026)**

Backpacker to Thailand to sit for the official Cisco CCNA certification exam at ACIS Professional Center, Bangkok — successfully passing and earning the globally recognized Cisco Certified Network Associate credential, valid through February 2029



**BACKPACKER 20 COUNTRIES
(Jul 13, 2025 - Apr 26, 2026)**

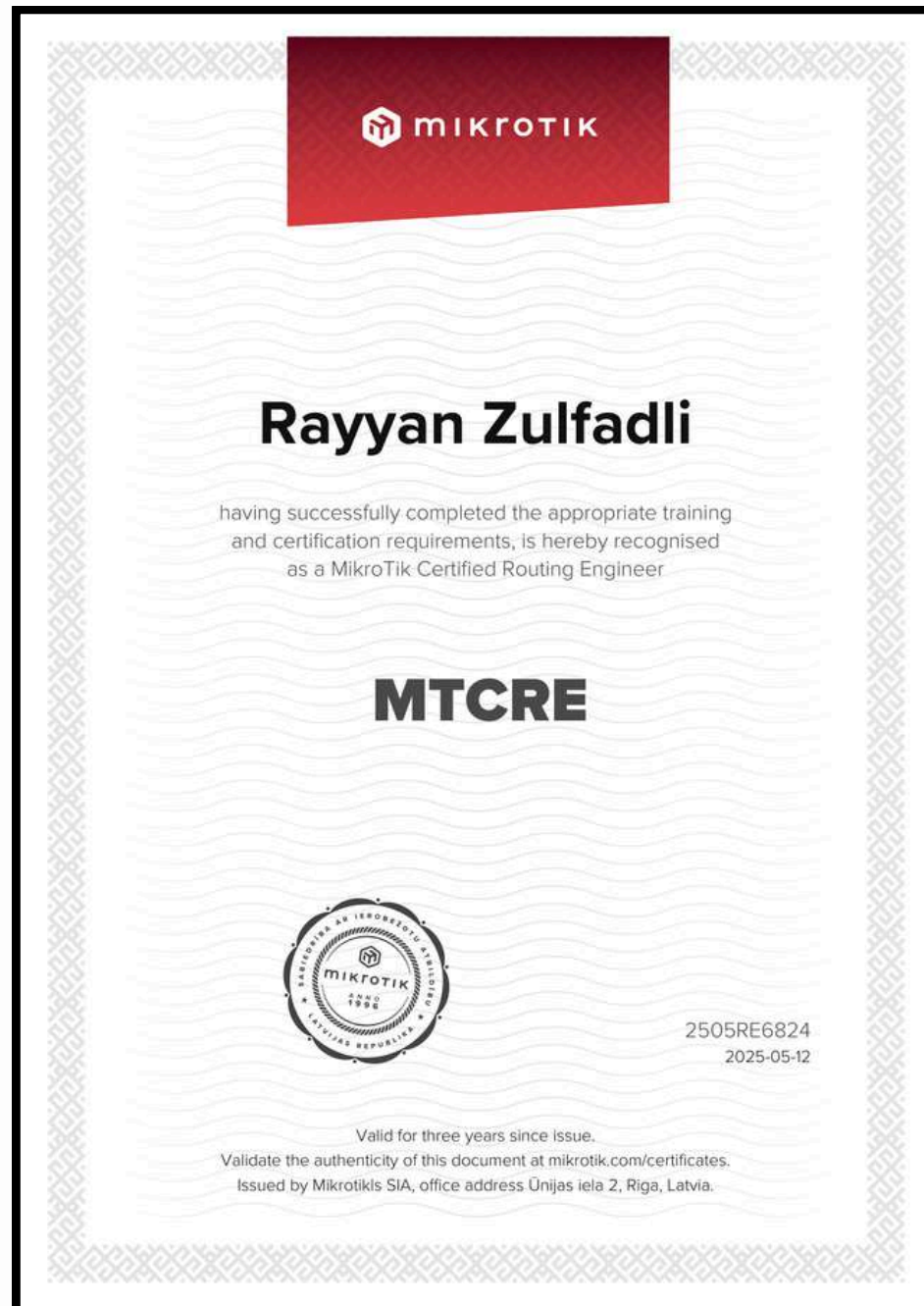
Completed IDN's intensive Backpacker Program across 20 countries over 9 months — immersed in diverse professional and cultural environments, building global perspective, cross-cultural communication, and independent problem-solving skills essential for international work settings




**CYBER SECURITY EVENT — Bangkok
(Feb 4, 2026)**

Attended Cyber All Stars international cyber security conference held by QSNCC, Bangkok — engaged with global security professionals from organizations including ISC2, txOne, YesWeHack, and div0, gaining frontline insights into international cybersecurity trends and practices

MIKROTIK CERTIFICATE



NETWORKING ACADEMY CERTIFICATE

 **Networking Academy**



Certificate of Course Completion

Rayyan Zulfadli

has successfully achieved student level credential for completing the *CCNA: Introduction to Networks* course.


The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

Lynn Bloomer
Lynn Bloomer
Director, Cisco Networking Academy

Issued on: May 06, 2025

 **Networking Academy**

This certificate is awarded to

Rayyan Zulfadli

for successfully completing

CCNA: Introduction to Networks

offered by SMK IDN
through the Cisco Networking Academy program.

Alaqsha Gilang Imantara
Instructor
SMK IDN

06 May 2025
Completion Date

NETWORKING ACADEMY CERTIFICATE



This certificate is awarded to

Rayyan Zufadli

for successfully completing

CCNA: Switching, Routing, and Wireless Essentials

offered by SMK IDN
through the Cisco Networking Academy program.

Alaqsha Gilang Imantara
Instructor
SMK IDN

28 Nov 2025
Completion Date



This certificate is awarded to

Rayyan Zufadli

for successfully completing

CCNA: Enterprise Networking, Security, and Automation

offered by SMK IDN
through the Cisco Networking Academy program.

Alaqsha Gilang Imantara
Instructor
SMK IDN

05 Jan 2026
Completion Date

CISCO CERTIFICATE



Cisco Certifications

Rayyan Zufadli

has successfully completed the Cisco certification exam requirements and is recognized as a

Cisco Certified Network Associate



Date Certified	February 26, 2026
Valid Through	February 26, 2029
Cisco ID No.	CSCO15000196

Validate this certificate's authenticity at
www.cisco.com/go/verifycertificate
Certificate Verification No. cd9bd773f1f24d93bb0786ab037e36f6

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A handwritten signature in cursive script that reads "Chuck Robbins".

Chuck Robbins
Chair and Chief Executive Officer
Cisco Systems, Inc.

SKILLS



- **MTCNA (Mikrotik Certified Network Associate) :**
- **MTCRE (Mikrotik Certified Routing Engineer) :**

- INTRODUCING MIKROTIK
- BASIC
- WIRELESS
- FIREWALL
- QUEUE
- NETWORK MANAGEMENT
- BRIDGING
- ROUTING
- TUNNEL

- STATIC ROUTE
- DYNAMIC ROUTE
- VLAN
- TUNNEL

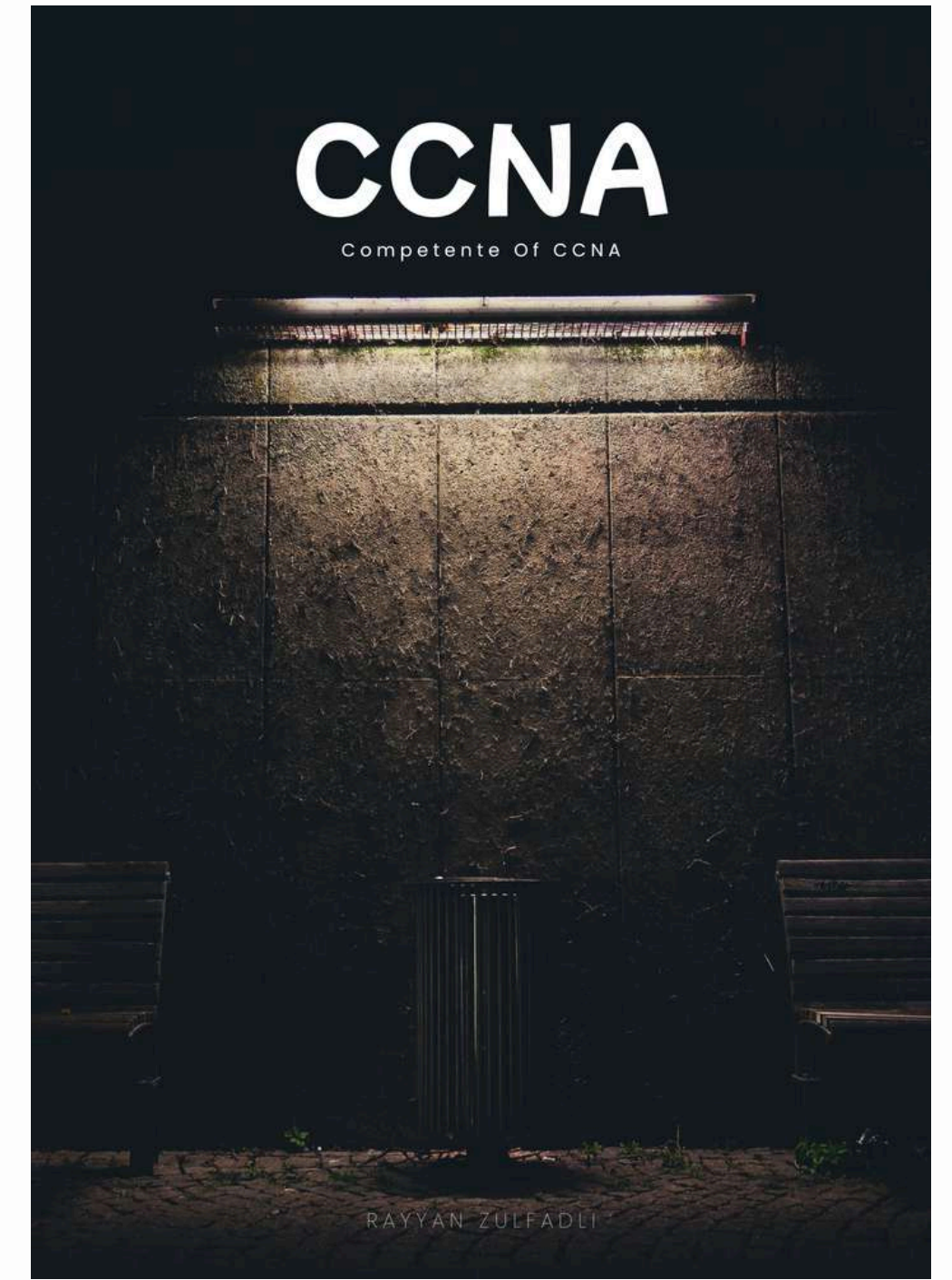
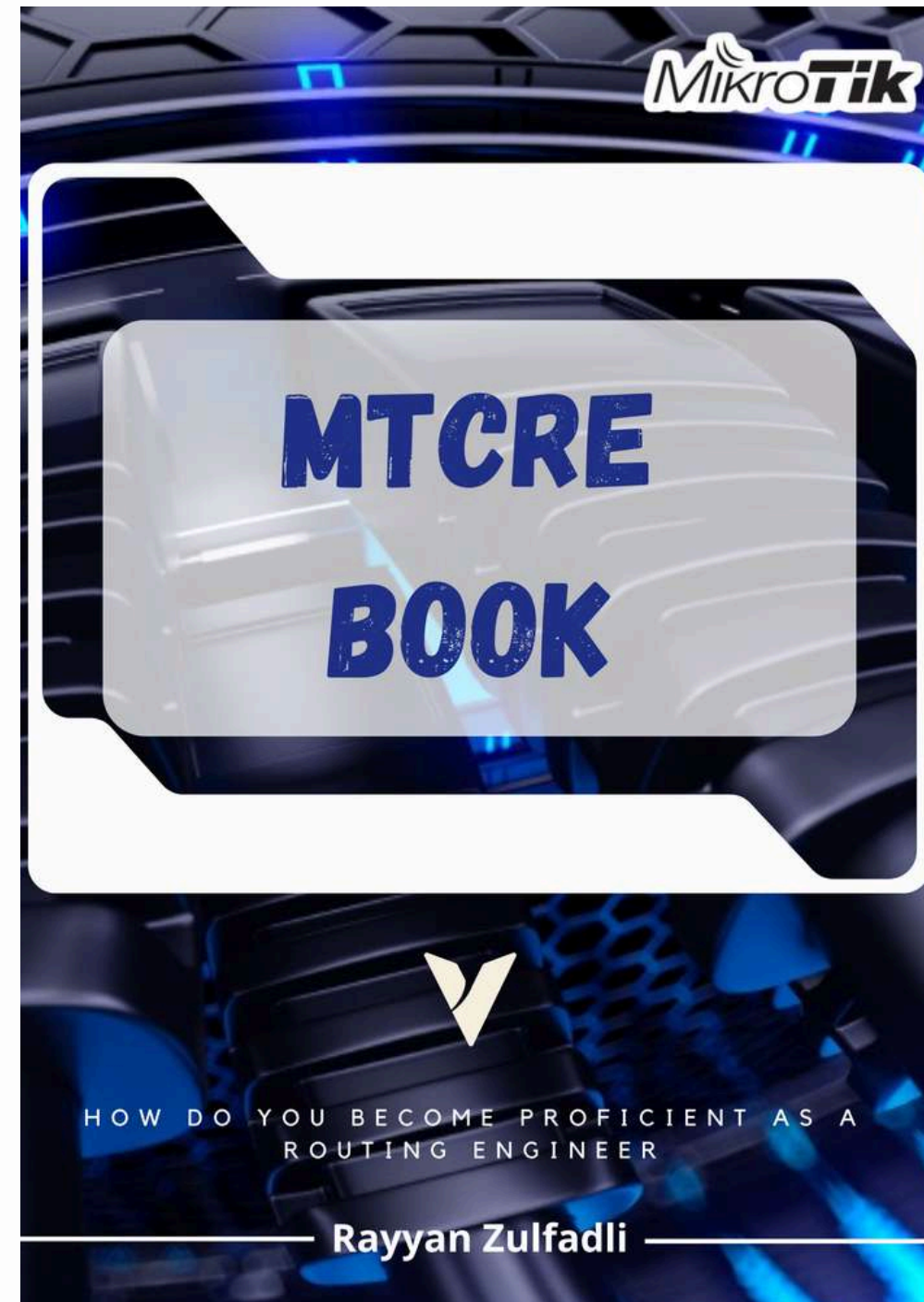
- **CCNA (Cisco Certified Network Associate) :**

- Network Fundamental
- Network Device
- IPV4 and Subnetting
- IPV6 and Subnetting
- Basic Configuration
- Switching
- ROUTING
- Access-List
- TUNNEL

- **CCNP (Cisco Certified Network Professional) :**

- **Basic EIGRP**
- **Basic Configuration**
- **EIGRP Filtering-Distribute List**
- **EIGRP Summarization**

BOOK MAKING PROCESS



THANK YOU!

Rayyan Zulfadli

Junior Network Engineer



<https://www.linkedin.com/in/rayyan-zulfadli-5a2093324/>



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