



RADAN NASIONAL SERTIFIKASI PROFESI REDORESIAN PROFESIONAL CERTIFICATION AUTHORITY

SERTIFIKAT KOMPETENSI CERTIFICATE OF COMPETENCE

No. 61100 3513 4 0006906 2024

Dengan ini menyatakan bahwa, This is to certify that,

Berlyan Gumay No Reg. J.1389,00320,2024

Telah Kompeten sebagai: Is competent for

JARINGAN DAN INFRASTRUKTUR NETWORK AND INFRASTRUCTURE

Pada bidang pekerjaan: In the area of:

NETWORK ADMINISTRATOR MUDA JUNIOR NETWORK ADMINISTRATOR

Sertifikat ini berlaku untuk: 3 (tiga) Tahun This certificate is valid for: 3 (three) Years

> Bekasi, 20 Juni 2024 Bekasi, June 20, 2024

Atas Nama Badan Nasional Sertifikasi Profesi
On Behalf of the Indonesian Professional Certification Authority

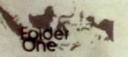
Lembaga Sertifikasi Profesi BPPTIK Professional Certification Body of BPPTIK



Dyah Puspito D. Widowati

Direktur Director





11555281 MODRESIAN PROPERSIONAL CENTIFICATION AUTHORITY SERTIFIKAT KOMPETENSI CERTIFICATE OF COMPETENCE No. 61100 3513 5 0005325 2023 Dengan ini menyatakan bahwa, This is to certify that, Berlyan Gumay No Reg. TIK.1389.2345.2023 Telah kompeten pada bidang: Is competent in the area of JARINGAN DAN INFRASTRUKTUR NETWORK AND INFRASTRUCTURE Dengan Kualifikasi / Kompetensi: With Qualification / Competency as a: TEKNISI UTAMA JARINGAN KOMPUTER ADVANCED COMPUTER NETWORK TECHNICIAN Sertifikat ini berlaku untuk: 3 (tiga) Tahun This certificate is valid for 3 (three) Years Bekasi, 18 September 2023 Bekasi, September 18, 2023 Atas Nama Badan Nasional Sertifikasi Profesi On Behalf of the Indonesian Professional Certification Authority Lembaga Sertifikasi Profesi BPPTIK Professional Certification Institution of BPPTIK Andry Rivan Sa



SERTIFIKAT

No.306850/061058/WB/JTS/04/2024

Diberikan kepada:

Berlyan Gumay

atas partisipasinya sebagai

PESERTA

WEBINAR NASIONAL

"Peluang dan Tantangan Penerapan Sistem Internet of Things di Indonesia"
Diselenggarakan oleh Progdi S1 Sistem Komputer Universitas Sains dan Teknologi Komputer (Universitas STEKOM),
bekerja sama dengan bekerja sama dengan Universitas Sam Ratulangi Manado, Universitas Jayabaya Jakarta,
Universitas Tarumanagara Jakarta, Universitas Telkom Bandung, Institut Pertanian Bogor, Universitas Pasundan Bandung,
Universitas Negeri Medan, Universitas Ibnu Khaldun Bogor, Universitas Sriwijaya Palembang, STIE STEKOM,
Perkumpulan Teacherpreneur Indonesia Cerdas (PTIC), Perkumpulan Komunitas Industri dan Vokasi Indonesia (PERKIVI)
dan Toploker.com

Pada: Kamis, 18 April 2024

Rektor Universitas STEKOM

Dr. Joseph Teguh Santoso, M.Kom

Kaprogdi S1 Sistem Komputer Umversitas STEKOM

Iman Saufik Suasana, S.Kom, M.Kom

verifikasi keasilan sertifikat by : verifikasi.me





Webinar

Peluang Karir IoT Engineer dalam Dunia Industri dan Manufaktur

Diberikan kepada

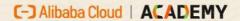
Berlyan Gumay

Atas partisipasinya sebagai **PESERTA** dalam Webinar "Peluang Karir IoT Engineer dalam Dunia Industri dan Manufaktur" pada 24 Oktober 2022.

Yogyakarta, 25 Oktober 2022







Alibaba Cloud Certification

Berlyan Gumay

Has successfully completed

Network Security on Alibaba Cloud

Serial Number : ACFW253240900147254

Valid Until: Sep 18, 2026

IIIII Networking CISCO Academy

Certificate of Course Completion

Berlyan Gumay

has successfully achieved student level credential for completing the Networking Devices and Initial Configuration course.

The student was able to proficiently:

- · Explain components of a hierarchical network design.
- · Calculate numbers between decimal, binary, and hexadecimal systems.
- · Explain how Ethernet operates in a switched network.
- · Calculate an IPv4 subnetting scheme to efficiently segment a network.
- · Explain how ARP enables communication on a local area network.
- · Explain how DNS and DHCP services operate.
- · Compare the operations of transport layer protocols in supporting end-to-end communication.
- · Use the Cisco IOS and build a simple computer network using Cisco devices.



October 22, 2024



Consta Marifu

Laura Quintana

Vice President and General Manager Cisco Networking Academy

Laura Zuintana

IIIII Networking CISCO Academy

Certificate of Course Completion

Berlyan Gumay

has successfully achieved student level credential for completing the Ethical Hacker course.

The student was able to proficiently:

- Explain the importance of methodological ethical hacking Explain how to exploit application-based vulnerabilities. and penetration testing.
- Create penetration testing preliminary documents.
- Perform information gathering and vulnerability scanning
 Explain how to perform post-exploitation activities. activities.
- Explain how social engineering attacks succeed.
- Explain how to exploit wired and wireless network vulnerabilities.



October 21, 2024



- · Explain how to exploit cloud, mobile, and IoT security vulnerabilities.
- Create a penetration testing report.
- · Classify pentesting tools by use case.

Laura Quintana

Vice President and General Manager Cisco Networking Academy



CERTIFICATE

OF COMPLETION

Berlyan Gumay

telah menyelesaikan kursus online **"Mikrotik Dasar"** yang diselenggarakan oleh ID-Networkers (IDN.ID) melalui WWW.LMS.IDN.ID



nomor sertifikat: IDN-1679207809-182-13447 verifikasi: https://lms.idn.id/cert-verification berlaku sampai dengan: 19-03-2026



CEO of ID-Networkers (IDN.ID)



CERTIFICATE

OF COMPLETION

Berlyan Gumay

telah menyelesaikan kursus online **"Cyber Security Dasar"** yang diselenggarakan oleh ID-Networkers (IDN.ID) melalui WWW.LMS.IDN.ID



nomor sertifikat: IDN-1739337292-13888-13447 verifikasi: https://lms.idn.id/cert-verification berlaku sampai dengan: 12-02-2028



Dedi Gunawan, CCIECEO of ID-Networkers (IDN.ID)

IIIII Networking CISCO Academy

Certificate of Course Completion

Berlyan Gumay

has successfully achieved student level credential for completing the Introduction to Cybersecurity course.

The student was able to proficiently:

- Explain the basics of being safe online, including what cybersecurity is and its potential impact.
- · Explain the most common cyber threats, attacks, and vulnerabilities.
- · Explain how to protect oneself while online.
- · Explain how organizations can protect their operations against these attacks.
- Access a variety of information and resources to explore the different career options in cybersecurity.





Coon to Vorify

February 20, 2024

Laura Zuinfana

Laura Quintana Vice President and General Manager Cisco Networking Academy



CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. 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
- 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.

Berlyan Gumay	
Student	
Universitas Ibn Khaldun Bogor	
Academy Name	
Indonesia	12 Oct 2023
Location	Date

Laura Juinfana Laura Quintana VP & General Manager, Cisco Networking Academy

EC-Council

CERTIFICATE OF ACHIEVEMENT

This is to certify that

Berlyan Gumay

Has attended and successfully completed the course

Jay Bavisi

Ethical Hacking Essentials (EHE)

Certificate number

267194

Date

17th Nov 2023



Introduction to Critical Infrastructure Protection

Berlyan Gumay

has successfully completed the standards and requirements and is recognized as a graduate of the Introduction to CIP program.

Issued: 2/10/2025 Certificate ID: FhoAZySuag

Expiration Date: 2/10/2026

View: https://learn.opswatacademy.com/certificate/FhoAZySuag

Irfan Shakeel VP Training & Certification Services OPSWAT

OPSWAT academy.

SK DINAS: 421.9/4519/418.20/2021

CERTIFICATE

.. OF ACHIEVEMENT ..

This is to certify that

BERLYAN GUMAY

has achieved the following scores on the English Proficiency Test (TOEFL Test) at Brighten English Pare Kediri

SECTION	SCORE
Listening Comprehension	60
Structure and Written Expression	46
Reading Comprehension	52
Total	527

We hope this letter of explanation will be found useful where necessary.

Scan Here for Validation



Kediri, July 29th, 2024



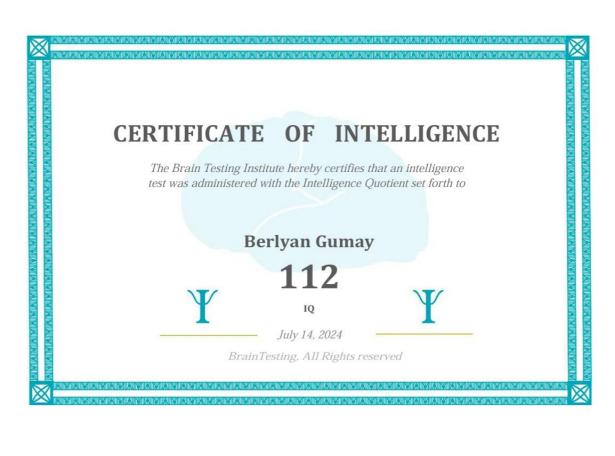
This certificate is acceptable until July 29th, 2026

Head Office:

Dr.Soetomo St. no. 59, Pelem, Pare Kediri Contact Person: +62 812 3532 7853 Samsul Arifin, S.Pd Director of Brighten English

TOEFL is a registered trademark of Educational Testing Service (ETS), This document is not endorsed or approved by ETS.

000000000









SERTIFIKAT PELATIHAN

1937369860-23/VSGA/BLSDM.Kominfo/2024

Diberikan kepada

BERLYAN GUMAY

telah menyelesaikan pelatihan

Junior Network Administrator Vocational School Graduate Academy Digital Talent Scholarship 2024

yang diselenggarakan oleh BPPTIK Cikarang

pada tanggal 5-20 Februari 2024 selama 67 Jam Pelatihan

Jakarta, 26 Februari 2024



Ditandatangani secara elektronik KEPALA BADAN PENGEMBANGAN SDM KOMINFO HARY BUDIARTO

Dokumen ini telah ditandatangani secara elektronik menggunakan sertifikat elektronik yang diterbitkan oleh Balai Sertifikasi Elektronik (BSrE), Badan Siber dan Sandi Negara (BSSN).





SERTIFIKAT

PENGHARGAAN



Diberikan Kepada :



SEBAGAI BENTUK APRESIASI ATAS DEDIKASI DAN KONTRIBUSI YANG LUAR BIASA DALAM MEMBANGUN DAN MENGOPTIMALKAN JARINGAN KOMPUTER DI KANTOR DESA GUNUNG PUTRI.



MUHAMMAD MUSTAQIM

Sekertaris Desa



5 Courses

Dasar-Dasar Dukungan Teknis

Seluk Beluk Jaringan Komputer

Sistem Operasi dan Anda: Menjadi Pengguna yang Berdaya

Administrasi Sistem dan Layanan Infrastruktur TI

Keamanan IT: Pertahanan terhadap Kejahatan Digital



Jun 9, 2024

Berlyan Gumay

has successfully completed the online, non-credit Professional Certificate

IT Support Google

Mereka yang mendapatkan Sertifikat IT Support Profesional Google telah menyelesaikan lima materi yang dikembangkan oleh Google, yang mencakup penilaian berbasis praktik langsung dan dirancang untuk mempersiapkan mereka dalam berbagai posisi pemula di bidang IT Support. Mereka memiliki kompetensi dalam keterampilan dasar, termasuk pemecahan masalah dan layanan pelanggan, jaringan, sistem operasi, administrasi sistem, dan keamanan.

Anala long

Amanda Brophy Global Director of Google Career Certificates

The online specialization named in this certificate may draw on material from courses taught on-campus, but the include courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrolline at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the interval.

Verify this certificate at: https://coursera.org/verify/profession al-cert/Y9SJ8GMQ7CCF





DIBERIKAN KEPADA: BERLYAN GUMAY

201106040516

Mahasiswa Program Studi Teknik Informatika Fakultas Teknik dan Sains yang telah melaksanakan "Kuliah Kerja Nyata (KKN) Tahun Akademik 2022-2023" Diselenggarakan pada tanggal 08-31 Agustus 2023 dengan Nilai 100 (A)

Mengetahui Rektor,

M./E.∕Mujahidin, M.Si. 100 562

23 Oktober 2023 Kepala PPM,

Immas Nurhayati, S.E., M.S.M 100 300







SERTIFIKAT PELATIHAN

1936755860-19/VSGA/BLSDM.Kominfo/2023 Diberikan kepada

BERLYAN GUMAY

telah menyelesaikan pelatihan

Teknisi Utama Jaringan Komputer pada Program Vocational School Graduate Academy Digital Talent Scholarship 2023

Pada tanggal 3-13 Juli 2023 selama 67 Jam Pelatihan

Jakarta, 14 Juli 2023



Ditandatangani secara elektronik oleh: Kepala Badan Litbang & SDM

Hary Budiarto







This certifies that **Berlyan Gumay** has achieved **NSE 3 Network Security Associate**

Date of achievement: June 22, 2023

Valid until: June 22, 2025

Certification Validation number: qzuCGZaRgG

CEO of Fortinet

Verify this certification's authenticity at: https://training.fortinet.com/mod/customcert/verify_certificate.php

President and Chief Technology Officer (CTO), Fortinet







This certifies that **Berlyan Gumay** has achieved **NSE 2 Network Security Associate**

Date of achievement: June 14, 2023

Valid until: June 14, 2025

Certification Validation number: d3ApMtfLi0

Ken Xie **CEO** of Fortinet

Verify this certification's authenticity at: https://training.fortinet.com/mod/customcert/verify_certificate.php

Michael Xie

President and Chief Technology

Officer (CTO), Fortinet



NSE Certification Program



This certifies that **Berlyan Gumay** has achieved **NSE 1 Network Security Associate**

Date of achievement: June 11, 2023

Valid until: June 11, 2025

Certification Validation number: WMz8BnhSCz

Ken Xie **CEO** of Fortinet

Verify this certification's authenticity at: https://training.fortinet.com/mod/customcert/verify_certificate.php

Michael Xie

President and Chief Technology

Officer (CTO), Fortinet



PIAGAM PENGHARGAAN

DIBERIKAN KEPADA :

Ketua RW 07

Atas Partisipasi dan Kerja sama dengan Mahasiswa KKN kedung Halang dalam Program Kerja Pentingnya Kesadaran Hidup Bersih dan Sehat Kedung Halang 07-30 Agustus 2023





Berlyan Gumay Ketua