



Dave Guardyan Pakpahan

Jl. Karang Pasundan VI No. 40 RT .06 RW. 13
Kel. Jatiendah, Kec. Cilengkrang
Kab. Bandung

0823-5049-6224
davegpakpahan@gmail.com
neet693.github.io/davegpakpahan/

ABOUT ME

I've just graduated and aiming to attain stable job positions in any field related to my skill and educational background. My experience helped me develop expert knowledge of computer programming especially web and mobile development. I am highly motivated to continue learning and improving my ability.

SKILLS & PROFICIENCIES

- Languages: Laravel Framework, .NET
- Application: Visual Studio, VS Code.
- Operating System: Windows
- Database System: MySQL
- HTML 5 and CSS 3
- Editing App: Adobe Photoshop

CERTIFICATION & VOLUNTEER WORK

Introducing to IoT

Cisco Networking Academy

May 2020

The online program covered how to identify new sales prospects and build an inbound marketing strategy.

CCNA Routing and Switching: Introduction to Networks

Cisco Networking Academy

Jan 2019

The program covered how to identify and troubleshoot common network issues for small to medium-sized business networks.

Networking Essentials

Cisco Networking Academy

September 2018

The program covered how to identify and troubleshoot common network issues for home and small business networks.

INTERNSHIP AND PROJECT HISTORY

Internship - IT Section

PT. Pelindo IV Balikpapan

August 2020 to October 2020

- Responsible for developing a desktop application using VB.NET (*Visual Basic*) to inform the arrival and departure of the passenger ships.
- Responsible for fixing and maintaining the IT assets.

Thesis Project - Web Development

Universitas Mulia Balikpapan

July 2021

Responsible for designing and implementing a database that integrated into a website and android apps using *Laravel Framework* and *MySQL*.

Client Project - Desktop Application Development

Headsolution Barbershop

July 2020

Developing a desktop application to inform the customers about the schedule and also the haircuts queue using VB.NET (*Visual Basic*).

EDUCATIONAL BACKGROUND

Universitas Mulia Balikpapan

Balikpapan

Bachelor's Degree in Computer Science,
2021

SMA Negeri 2 Balikpapan

Balikpapan

Ilmu Pengetahuan Alam
2017



No Seri. 552012021001099
Serial Number

UNIVERSITAS MULIA

Dengan ini menyatakan
Hereby declare that

DAVE GUARDYAN PAKPAHAN

Nomor Induk Mahasiswa 17111191
Student Identification Number

Lahir di Surabaya pada tanggal 19 Juli 1999
Born in Surabaya on 19 July 1999

Telah menyelesaikan dan memenuhi persyaratan Pendidikan Sarjana dalam Program Studi Informatika di Fakultas Ilmu Komputer
Has been completed and meet the education requirements of Bachelor Degree in Informatics at Faculty of Computer Science

Kepada yang bersangkutan diberikan Ijazah dan Gelar
The person mentioned above was awarded the Certificate and Degree

SARJANA KOMPUTER (S.Kom.)

Bachelor of Computer Science

Beserta segala hak dan kewajiban yang melekat pada Ijazah dan Gelar tersebut
with all the privileges and obligation related to the Certificate and Degree

Diberikan di Balikpapan pada tanggal 30 Agustus 2021
Given in Balikpapan on 30 August 2021

UNIVERSITAS MULIA

Dekan Fakultas Ilmu Komputer
Dean of Faculty of Computer Science

Wisnu Hera Pamungkas, S.TP., M.Eng.

Rektor
Rector

Dr. Agung Sakti Pribadi, S.H., M.H.



Agung Sakti Pribadi



UNIVERSITAS MULIA

UM

UNIVERSITAS MULIA

Global Technopreneur Campus

TRANSKRIP AKADEMIK

ACADEMIC TRANSCRIPT

Lamp. Ijazah No: 552012021001099

Certificate Number:

NAMA : DAVE GUARDYAN PAKPAHAN
 NAME :
 TEMPAT TANGGAL LAHIR : SURABAYA, 19 JULI 1999
 PLACE, DATE OF BIRTH :
 NOMOR INDUK MAHASISWA : 1711191
 STUDENT IDENTIFICATION NUMBER :

PROGRAM STUDI / JENJANG : INFORMATIKA / SARJANA
 STUDY PROGRAM / DEGREE :
 FAKULTAS : ILMU KOMPUTER
 FACULTY :
 TANGGAL LULUS : 30 Agustus 2021
 GRADUATION DATE :

NO.	MATA KULIAH	SKS	NILAI	NO.	MATA KULIAH	SKS	NILAI
1	ALGORITMA DAN PEMROGRAMAN ALGORITHM AND PROGRAMMING	3	A	34	PENULISAN DAN PUBLIKASI ILMIAH SCIENTIFIC WRITING AND PUBLICATION	2	A
2	ALJABAR LINIER DAN MATRIKS LINEAR ALGEBRA AND MATRIX	2	B	35	PERANGKAT KERAS KOMPUTER COMPUTER HARDWARE	3	B
3	ANALISA DESAIN BERORIENTASI OBJEK OBJECT ORIENTED DESIGN ANALYSIS	3	B+	36	PERANGKAT LUNAK APLIKASI APPLICATION SOFTWARE	3	A
4	ARSITEKTUR DAN ORGANISASI KOMPUTER COMPUTER ARCHITECTURE AND ORGANIZATION	3	A	37	PUBLIC SPEAKING PUBLIC SPEAKING	2	A
5	BAHASA INDONESIA INDONESIAN LANGUAGE	2	A	38	REKAYASA APLIKASI BERGERAK MOBILE APPLICATION ENGINEERING	3	B+
6	BAHASA INGRIS I ENGLISH I	2	A	39	REKAYASA PERANGKAT LUNAK SOFTWARE ENGINEERING	3	B
7	BAHASA INGRIS II ENGLISH II	2	B	40	ROBOTIKA ROBOTICS	3	B+
8	DATABASE SYSTEM DATABASES SYSTEM	3	B	41	SAINS MANAJEMEN MANAGEMENT SCIENCE	2	B
9	GRAFIKA KOMPUTER COMPUTER GRAPHICS	3	B	42	SIMULASI DAN GAME KOMPUTER COMPUTER GAME AND SIMULATION	3	A
10	INTERAKSI MANUSIA DAN KOMPUTER HUMAN COMPUTER INTERACTION	3	A	43	SISTEM DIGITAL DIGITAL SYSTEMS	3	B
11	INTERNET OF THINGS INTERNET OF THINGS	3	A	44	SISTEM INFORMASI INFORMATION SYSTEM	3	A
12	JARINGAN KOMPUTER I COMPUTER NETWORKS I	3	A	45	SISTEM MANAJEMEN BASIS DATA DATABASE MANAGEMENT SYSTEM	3	B+
13	JARINGAN NIRKABEL WIRELESS NETWORK	3	B+	46	SISTEM MULTIMEDIA MULTIMEDIA SYSTEM	3	A
14	KALKULUS I CALCULUS I	2	B	47	SISTEM OPERASI OPERATING SYSTEM	3	A
15	KALKULUS II CALCULUS II	2	B	48	SISTEM PENDUKUNG KEPUTUSAN DECISION SUPPORT SYSTEM	3	A
16	KECAKAPAN ANTAR PERSONAL INTERPERSONAL SKILLS	2	A	49	SKRIPSI UNDERGRADUATE THESIS	6	A
17	KOMPUTASI AWAN CLOUD COMPUTING	3	A	50	STATISTIK PROBABILITAS STATISTICS AND PROBABILITY	3	A
18	KOMUNIKASI DATA DATA COMMUNICATION	3	B	51	STRUKTUR DATA DATA STRUCTURES	3	A
19	KRIPTOGRAFI CRYPTOGRAPHY	3	A	52	WIRAUSAHA BERBASIS TEKNOLOGI TECHNOPRENEURSHIP	4	A
20	KULIAH KERJA PRAKTIK INTERNSHIP	4	A				
21	LOGIKA INFORMATIKA INFORMATICS LOGIC	3	B				
22	METODE NUMERIK NUMERICAL METHODS	2	A				
23	METODOLOGI RISET RESEARCH METHOD	2	A				
24	PANCASILA PANCASILA (STATE IDEOLOGY)	2	A				
25	PEMROGRAMAN APLIKASI BERGERAK MOBILE APPLICATION PROGRAMMING	3	A				
26	PEMROGRAMAN APLIKASI BERGERAK LANJUT ADVANCE MOBILE APPLICATION PROGRAMMING	3	B+				
27	PEMROGRAMAN FRAMEWORK FRAMEWORK PROGRAMMING	3	A				
28	PEMROGRAMAN JAVA JAVA PROGRAMMING	3	B+				
29	PEMROGRAMAN VISUAL VISUAL PROGRAMMING	3	B				
30	PEMROGRAMAN WEB WEB PROGRAMMING	3	A				
31	PENDIDIKAN AGAMA RELIGION EDUCATION	2	A				
32	PENDIDIKAN KEWARGANEGARAAN. CIVICS	2	A				
33	PENGANTAR SISTEM KOMPUTER INTRODUCTION TO COMPUTER SYSTEM	3	A				

Total Kumulatif Nilai / Total Cumulative Grade : 539,5

Skripsi / Undergraduate thesis :

Total Satuan Kredit Semester / Total Semester Credit Units : 146

PERANCANGAN DAN IMPLEMENTASI BASIS DATA PARIWISATA (STUDI KASUS:

Indeks Prestasi Kumulatif (IPK) / Grade Point Average : 3,70

PARIWISATA KOTA BALIKPAPAN)

Predikat / Predicate : Dengan Pujian / Cum Laude

Ketua Program Studi
Head of Study Program

Jamal, S.Kom., M.Kom.

Dekan Fakultas Ilmu Komputer,
Dean of Faculty of Computer Science,Wisnu Hera Pamungkas, S.T.P., M.Eng.
UNIVERSITAS MULIA
FAKULTAS ILMU KOMPUTER

Introduction to IoT

The student has successfully achieved student level credential for completing Introduction to IoT course administered by the undersigned instructor. The student was able to proficiently:

- Explain how IoT and Digital Transformation are positively impacting businesses and governments.
- Explain the importance of software and data for digital businesses and society.
- Explain the benefits of automation and artificial intelligence for digital transformation.
- Explain the concepts of Intent Based Networking.
- Explain the need for enhanced security in the digitized world.

Dave Guardyan Pakpahan

Student

STMIK Balikpapan

Academy Name

Indonesia

Location

ISTIA BUDI

Instructor

18 May 2020

Date

Instructor Signature



Corporate
Social
Responsibility

Cisco Networking Academy

Certificate of Course Completion

CCNA Routing and Switching: Introduction to Networks

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

- Explain network technologies.
- Explain how devices access local and remote network resources.
- Describe router hardware.
- Explain how switching operates in a small to medium-sized business network.
- Design an IP addressing scheme to provide network connectivity for a small to medium- sized business network.
- Configure initial settings on a network device.
- Implement basic network connectivity between devices.
- Configure monitoring tools available for small to medium- sized business networks.

Dave Guardyan Pakpahan

Student

STMIK BALIKPAPAN

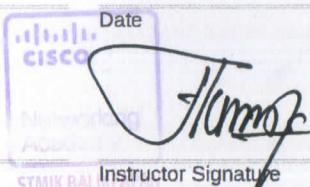
Academy Name

Indonesia

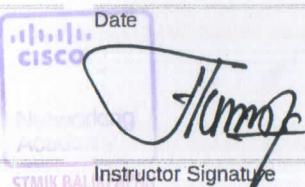
Location

Djumhadi Mkom

Instructor



Jan 7, 2019





Corporate
Social
Responsibility

Cisco Networking Academy

Certificate of Course Completion

Networking Essentials

The student has successfully achieved student level credential for completing Networking Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Explain how end-user devices and local networks interact with the global Internet.
- Explain the requirements for network connectivity.
- Build a small network using an integrated network router.
- Explain the importance of IP addressing.
- Explain how the protocols of the TCP/IP suite enable network communication.
- Configure an integrated wireless router and wireless clients to connect securely to the Internet.
- Configure basic network security.
- Build a simple computer network using Cisco devices.
- Troubleshoot common network issues found in home and small business networks.

Dave Guardyan Pakpahan

Student

STMIK BALIKPAPAN

Academy Name

Indonesia

Location

Djumhadi Mkom

Instructor

Sep 18, 2018





PELINDO4
Great Ports, Great Connectivity, Great Indonesia

PT PELABUHAN INDONESIA IV (PERSERO)
CABANG BALIKPAPAN

SERTIFIKAT

SURAT KETERANGAN KERJA PRAKTIK

Nomor : 2 /KP.201/3 /BPP-2021

General Manager PT Pelabuhan Indonesia IV (Persero) Balikpapan
menerangkan bahwa,
Mahasiswa Universitas Mulia Balikpapan

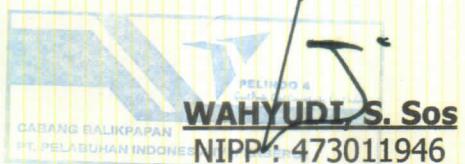
Nama : Dave Guardyan Pakpahan
Tempat, Tanggal Lahir : Surabaya, 19 Juli 1999
NIM : 17111191
Program Studi : Informatika

Telah melaksanakan Kerja Praktik
di PT Pelabuhan Indonesia IV (Persero) Cabang Balikpapan,
selama 3 (Tiga) bulan,
terhitung mulai tanggal 3 Agustus s/d 30 Oktober 2020,
dengan hasil

Amat Baik

Sertifikat ini menerangkan Nilai Mahasiswa untuk jenis kemampuan
Seperti tersebut pada halaman dibalik ini.

a.n. General Manager
Manager SDM & Umum,



PENILAIAN PEMBIMBING LAPANGAN KERJA PRAKTEK (KP)

No.	Jenis Kemampuan	Nilai
1	Komunikasi	A
2	Kerjasama	A
3	Kemandirian	A
4	Kreativitas	A
5	Profesionalisme (keahlian bersadarkan bidang ilmu)	A
Nilai Akhir Rata-rata		A

Nilai Akhir (Huruf) : A - B - C - D - E

Keterangan :

Nilai Rata-rata 81 - 100 = A

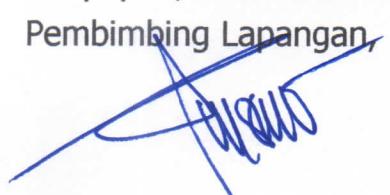
Nilai Rata-rata 66 - 80 = B

Nilai Rata-rata 51 - 65 = C

Nilai Rata-rata 0 - 50 = D

Balikpapan, 30 Oktober 2020

Pembimbing Lapangan,


(ADIL PRATOMO)



Surat Keterangan Vaksinasi COVID-19

Certificate of COVID-19 Vaccination

Sertifikat ini diberikan kepada

This is to certify that

DAVE GUARDYAN PAKPAHAN

NIK

ID Number

6471011907990001

Tanggal Lahir

Date of Birth

19 Juli 1999



ID : 60f4df8ac467d272c3c669d9

pada tanggal 19 Juli 2021

on date July 19, 2021

telah dilakukan vaksinasi COVID-19 untuk dosis pertama

has been vaccinated for the 1st dose of the

Sinovac COVID-19 (Batch ID : 2400721)

sesuai dengan Peraturan Menteri Kesehatan Republik Indonesia

in accordance with the health regulation of Republic of Indonesia



KOMITE PENANGANAN
COVID-19 DAN PEMULIHARAN
EKONOMI NASIONAL



KOMINFO



KEMENTERIAN
KESEHATAN
REPUBLIK
INDONESIA



KEMENTERIAN
BANDAR USAHA
MILIK NEGARA
REPUBLIK
INDONESIA





Surat Keterangan Vaksinasi COVID-19

Certificate of COVID-19 Vaccination

Sertifikat ini diberikan kepada:

This is to certify that

DAVE GUARDYAN PAKPAHAN

NIK

ID Number

6471011907990001

Tanggal Lahir

Date of Birth

19 Juli 1999



ID : 60f4df8ac467d272c3c669d9

pada tanggal 22 Agustus 2021

on date August 22, 2021

telah dilakukan vaksinasi COVID-19 untuk dosis kedua

has been vaccinated for the 2nd dose of the

Sinovac COVID-19 (Batch ID : 24004821)

sesuai dengan Peraturan Menteri Kesehatan Republik Indonesia

in accordance with the health regulation of Republic of Indonesia



KOMITE PENANGANAN
COVID-19 DAN PEMULIHARAN
EKONOMI NASIONAL



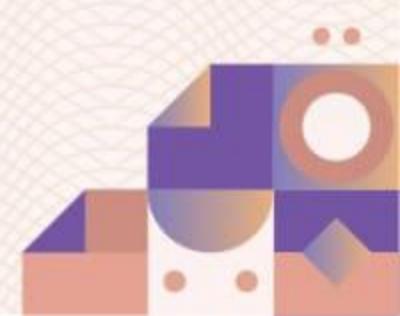
KOMINFO



KEMENTERIAN
KESEHATAN
REPUBLIK
INDONESIA



KEMENTERIAN
BADAN USAHA
MILIK NEGARA
REPUBLIK
INDONESIA





PROVINSI KALIMANTAN TIMUR
KOTA BALIKPAPAN

NIK : 647101190799001

Nama : DAVE GUARDYAN PAKPAHAN
Tempat/Tgl Lahir : SURABAYA, 19-07-1999
Jenis kelamin : LAKI-LAKI Gol. Darah : O
Alamat : JL. INIPRES III NO. 49
RT/RW : 013/000
Kel/Desa : MUARARAPAK
Kecamatan : BALIKPAPAN UTARA
Agama : KRISTEN
Status Perkawinan : BELUM KAWIN
Pekerjaan : PELAJAR/MAHASISWA
Kewarganegaraan : WNI
Berlaku Hingga : SEUMUR HIDUP



KOTA BALIKPAPAN
18-05-2020

Dave



**SURAT KETERANGAN CATATAN KEPOLISIAN
POLICE RECORD**

No.Pol : SKCK / YANMAS.2.3 / 557 / I / 2022 / POLSEK

Diterangkan bersama ini bahwa :

This is to certify that :

<u>Nama</u> <u>Name</u>	:	DAVE GUARDYAN PAKPAHAN
<u>Jenis Kelamin</u> <u>Sex</u>	:	Laki-laki
<u>Kebangsaan</u> <u>Nationality</u>	:	Indonesia
<u>Agama</u> <u>Religion</u>	:	Kristen
<u>Tempat dan Tanggal lahir</u> <u>Place and date of Birth</u>	:	Surabaya , 19 Juli 1999
<u>Tempat Tinggal sekarang</u> <u>Current Address</u>	:	Jln. Inpres III Rt. 13 No. 49 Kel. Muara Rapak Kota Madya Balikpapan
<u>Pekerjaan</u> <u>Occupation</u>	:	Mahasiswa
<u>Nomor Kartu Tanda Penduduk</u> <u>Citizens Card Number</u>	:	647101.190799.0001
<u>Nomor Paspor/KITAS/KITAP*</u> <u>Passport/KITAS/KITAP Number</u>	:	-----
<u>Rumus Sidik Jari</u> <u>Fingerprint Formula</u>	:	-----

Setelah diadakan penelitian hingga saat dikeluarkan surat keterangan ini yang didasarkan kepada :
As of screening through the issue here of by Virtue Of :

- Catatan Kepolisian yang ada
Existing police record
- Surat keterangan dari Kepala Desa / Lurah
Information from local Authorities

bahwa nama tersebut diatas tidak memiliki catatan atau keterlibatan dalam kegiatan kriminal apapun

The bearer here of proves not to be involved in any criminal cases

Selama ia berada di Indonesia dari : Sejak Lahir
During his/her stay in Indonesia from
Sampai dengan : Saat Surat ini Diterbitkan
To

Keterangan ini diberikan berhubungan dengan permohonan
This certificate is issued to the request to the applicant

Untuk keperluan / Menuju* : PERSYARATAN MELAMAR PEKERJAAN

For the purpose

Berlaku dari tanggal : 17 Januari 2022

Valid From

Sampai dengan Tanggal : 17 Juli 2022

To

Dikeluarkan di : Balikpapan
Issued in
Pada tanggal : 17 Januari 2022
On

KEPALA KEPOLISIAN SEKTOR BALIKPAPAN UTARA



DANANG ARIES SUSANTO
KOMISARIS POLISI NRP 64100366

SKOK

**) coret yang tidak perlu*