Dave Guardyan Pakpahan

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Education

Universitas Mulia Balikpapan   Balikpapan, Indonesia
Bachelor of Computer Science, Computer Science. GPA 3.7   August 2021
Skripsi – SmartRT Pariwisata – Software Development
(Backend Developer)

Experience

Sekolah Kristen Yahya   Bandung, Indonesia
IT Staff – Fullstack Developer   February 2022 - Present

- **SIAY (Sistem Informasi Akademik Yahya)**
  Led the development of a comprehensive academic system handling student registration, allowances, and academic records. Integrated Midtrans for payments and an Indonesian Province Static API. Tech Stack: Laravel, Bootstrap, phpMyAdmin.
- **SKY SIMPEG**
  Developed a full-featured HR system with login, daily task tracking, assignments, leave management, meetings, job descriptions, agenda planning, announcements, user profiles, light/dark mode, and real-time chat using Laravel, Bootstrap, and phpMyAdmin.
- *Inventory Management System*
  Built an asset tracking system with Excel bulk upload and QR code scanning to manage and monitor school facilities. Developed using Laravel 8, Bootstrap, and phpMyAdmin.
- **Yahya Learning Management System (LMS)**
  Deployed Moodle-based LMS for online course management, improving student and teacher engagement with digital education.
- **Yahya IT Tutorial Website**
  Developed a WordPress-based platform providing IT troubleshooting tutorials for staff, simplifying issue resolution for both hardware and software.
- **Sekolah Kristen Yahya Website (Maintenance)**
  Led main page redesign and served as primary maintainer for the school's WordPress site, ensuring functional stability and timely content updates.
- **Yahya Creative Space**
  Launched a platform for students to publish and showcase creative projects like digital art, photography, and more, promoting creative learning.

Certification

BuildwithAngga   Online Course
Complete Product Management: Vision, Strategy, and Framework   29 April 2023

- The online program covered how to completely manage a product and bring the product developed from the concept, until it released to the market.

Mastering Laravel 8 for Beginners & Intermediate: Bangun Website Bootcamp   21 February 2024

- This course focused on developing a website for a bootcamp using Laravel 8. Key skills included implementing **OAuth Google authentication** and integrating a **payment gateway** for seamless user registration and payments. The course also covered essential back-end development, database management, and deployment.

Skills & Interests

Technical: Laravel Framework, TailwindCSS, Bootstrap, Filamentphp, Voyager, Jetstream, MySQL
Language: Indonesian (Native), English (Intermediate)
Interests: Fullstack Development, UI / UX Design, BuildwithAngga Online Course

UNIVERSITAS MULIA

UNIVERSITAS MULIA

Dengan ini menyatakan
Hereby declare that

DAVE GUARDYAN PAKPAHAN

Nomor Induk Mahasiswa 1711191
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

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.

UNIVERSITAS MULIA
Global Technopreneur Campus

TRANSKRIP AKADEMIK
ACADEMIC TRANSCRIPT

Lamp. Ijazah No: 552012021001099
Certificate Number:

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

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

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 INGGRIS I / ENGLISH I	2	A	39	REKAYASA PERANGKAT LUNAK / SOFTWARE ENGINEERING	3	B
7	BAHASA INGGRIS 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
Total Satuan Kredit Semester / Total Semester Credit Units	: 146
Indeks Prestasi Kumulatif (IPK) / Grade Point Average	: 3,70
Predikat / Predicate	: Dengan Pujian / Cum Laude

Skripsi / Undergraduate thesis :

PERANCANGAN DAN IMPLEMENTASI BASIS DATA PARIWISATA (STUDI KASUS: PARIWISATA KOTA BALIKPAPAN)

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.TP., M.Eng.
UNIVERSITAS MULIA
FAKULTAS ILMU KOMPUTER

BuildWithAngga

#SpiritOfLearning

Sertifikat kelulusan kelas dengan
bangga diberikan kepada

Dave Guardyan Pakpahan

Menyelesaikan dengan baik dan penuh semangat kelas

"Mastering Laravel 8 for Beginners & Intermediate: Bangun Website Bootcamp"

21 Feb 2024 - iRrSREHKjV

Angga Setiawan

Founder BuildWithAngga

BuildWith Angga

Sertifikat Kelulusan

dengan bangga diberikan kepada

Dave Guardyan Pakpahan

telah menyelesaikan dengan sangat baik kelas

" Complete Product Management: Vision, Strategy, and Framework "

29 April 2023 - i2SeDxEGO2

Angga Risky

MENTOR UIX/UX DESIGN

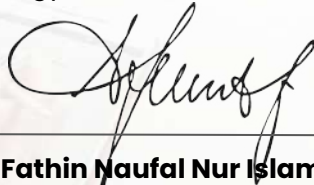**Achmad Fikri Syarif**

MENTOR

Sertifikat

Webinar:
Memulai Karir Sebagai UI/UX Designer

Diberikan kepada

Dave Guardyan Pakpahan

Atas partisipasinya sebagai **Peserta** dalam Webinar: Memulai Karir Sebagai UI/UX pada tanggal 17 Juni 2022.

Yogyakarta, 17 Juni 2022

Fathin Naufal Nur Islam

Direktur PT. Widya Kreasi Bangsa

PROVINSI KALIMANTAN TIMUR
KOTA BALIKPAPAN

NIK : 6471011907990001

Nama	: DAVE GUARDYAN PAKPAHAN	
Tempat/Tgl Lahir	: SURABAYA, 19-07-1999	
Jenis kelamin	: LAKI-LAKI	Gol. Darah : O
Alamat	: JL. INPRES 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