

LALAN FATHURRAHMAN BASTAMI

Kayu Agung, Sepatan, Tangerang, Banten | +628992380630 | lalanfathurrahman@gmail.com

PROFIL PERSONAL

Full Stack Developer with over 5 years of experience in web application development and REST API. Mastering various frontend and backend technologies such as Laravel, Node.js, NestJS, Vue.js, AngularJS, and SQL database management (PostgreSQL, MySQL, MariaDB, MS SQL Server, Oracle). Has the ability to build applications from the server and client side, and is experienced in designing scalable and reliable systems. Accustomed to working in cross-functional teams, supporting product development, and providing innovative technology solutions to meet business needs..

WORK EXPERIENCE

GREATDAY HR (PII)

Full Stack Developer (Restful API)

2022 – Sekarang

- Manage and develop key features on the GreatDay HR HRIS system, including employee management, employee request approval flow (leave, sick, etc.), organizational structure, and multi-company management (Backend using NestJS)..
- Build, develop and maintain internal web applications using Vue.js (Frontend) and NestJS (Backend).
- Maintain and develop server-side applications using NestJS, NodeJS, and SQL-based databases (MariaDB, MSSQL, Oracle).
- Improve product reliability and expand support coverage for institutions.
- Provide and support the Frontend team with the required RESTful APIs.
- Support implementation and customer service teams in handling client complaints, as well as troubleshooting issues and bugs related to product integration.

TECH STACK:

- Typescript, Node.js, NestJS, Vue.js, AngularJS, SQL (PostgreSQL, MySQL, MariaDB, MS SQL Server, Oracle), Docker, Git.

PRADITA UNIVERSITY

Full Stack Developer

2021 – 2022

- Building and maintaining the Academic Information System (SIKAD) for Pradita campus, including efficient academic data management and administration systems..
- Design and develop a room reservation system “Pradita Partner Lounge” based on Laravel 7 and MS SQL Server, providing a solution for more organized meeting room needs.

TECH STACK:

- PHP(Laravel), Node.js, Vue.js, SQL (PostgreSQL, MySQL, MariaDB, MS SQL Server, Oracle), Docker, Git.

EDUCATION

UNIVERSITAS MUHAMMADIYAH TANGERANG

S1 Teknik Informatika – IPK 3,69/4,00

2017 – 2021

SMA 11 5 KABUPATEN TANGERANG

Jurusan IPA – Average grade UN 86

2014 – 2017

ORGANIZATIONAL EXPERIENCE

UNIVERSITAS MUHAMMADIYAH TANGERANG

Member of HIMTI UMT

2017 – 2020

- Provide advice and implement work programs that have been prepared by the chairman, and be responsible for all organizational activities.

Member of Div. Human Resource HIMTI UMT

2017

- Providing ideas and suggestions for the development of human resources for HIMTI UMT members, compiling training materials, and teaching application creation to Informatics Engineering Study Program students..

WORKSHOP TEKNIK INFORMATIKA

Leader

2017

- Lead event meetings, be responsible for the entire series of activities, and control the tasks of the committee to ensure the smooth running of the event.

CERTIFICATE

- **Belajar Dasar Pemrograman JavaScript - Dicoding | 2022**

Learn the basics of JavaScript programming, including variable management, functions, flow control, and DOM manipulation for developing interactive web applications..

- **Website Developer: E-Commerce - Dicoding | 2021**

Learn how to create an e-commerce website from scratch, from frontend development with HTML, CSS, and JavaScript to backend integration for payment systems and product management..

SKILLS

- **Teknikal:** JavaScript, HTML, CSS, REST API, PHP, Laravel, NestJS, Node.js, Vue.js, AngularJS, Typescript, Docker, SQL (PostgreSQL, MySQL, MariaDB, MS SQL Server, Oracle), Git.
- **Personal:** Problem Solving, Teamwork, Communication, Time Management, Leadership, Analytical Thinking, Adaptability, Attention to Detail, Independence, Project Management.
- **Language:** Indonesia, Bahasa Inggris.

Nomor Ijazah Nasional : 552012021001024
National Certificate Number

UMT-2052

UNIVERSITAS MUHAMMADIYAH TANGERANG

Memberikan Ijazah Kepada : LALAN FATHURRAHMAN BASTAMI
This Certificate is Awarded to

Tempat dan Tanggal Lahir : Tangerang, 21 September 1999
Place and Date of Birth

Nomor Induk Mahasiswa : 1755201278
Student Registration Number

Nomor Induk Kependudukan : 3603162109990005
National Identity Number

Fakultas : Teknik
Faculty

Program Studi : Teknik Informatika
Study Program

Status : Terakreditasi BAN-PT No: 7453/SK/BAN-PT/AK-PPJ/S/XI/2020
Status

Tanggal Kelulusan : 12 Nopember 2021
Date of Graduation

Ijazah ini diberikan berdasarkan Keputusan Rektor Nomor : 119/KEP/III.3.AU/D/2021
This Certificate is awarded in accordance with Rector decree number

Ijazah ini diserahkan setelah yang bersangkutan memenuhi semua persyaratan yang ditentukan, dan kepadanya
This Certificate has properly completed and fulfilled all requirements, and with
dilimpahkan segala wewenang dan hak yang berhubungan dengan Ijazah yang dimilikinya, serta berhak memakai
all the rights and authority appertaining to that, therefore admitted to
gelar akademik : Sarjana Komputer (S.Kom)
the degree

DEKAN,
Dean

Saiful Haq, ST., M.Si.
NBM: 862.691



Tangerang, 11 Desember 2021

REKTOR,
Rector



Dr. H. Ahmad Amarullah, M.Pd.
NBM: 630.269



UNIVERSITAS MUHAMMADIYAH TANGERANG

FAKULTAS TEKNIK

Jl. Perintis Kemerdekaan I/33 Cikokol - Kota Tangerang 15718 Telp./Fax. 021 - 553 3094

Nomor Ijazah Nasional : 552012021001024
 Tanggal Yudisium : 12 November 2021
 Terakreditasi BAN-PT No. : 7453/SK/BAN-PT/Ak-PPJ/S/XI/2020

TRANSKRIP AKADEMIK

Nama Mahasiswa : Lalan Fathurrahman Bastami
 Nomor Induk Mahasiswa : 1755201278
 Tempat, Tgl. Lahir : Tangerang, 21 September 1999

Fakultas : Teknik
 Program Studi : T. Informatika

Semester I

No.	Kode	Mata Kuliah	Nilai	SKS	AM
1	BBUN01	PANCASILA DAN KEWARGANEGARAAN	A	2	8
2	KBFT01	APLIKASI PERKANTORAN	A	2	8
3	KKFT01	FISIKA 1	A	3	12
4	KKFT03	KALKULUS 1	B	3	9
5	KKIT01	PENGANTAR TEKNIK INFORMATIKA	B	2	6
6	PKUN01	METODOLOGI PENULISAN KARYA ILMIAH	B	2	6
7	PKUN02	AL ISLAM 1	A	2	8
8	PKUN07	ILMU ALAMIAH SOSIAL DAN BUDAYA DASAR	A	2	8
9	PKUN08	BAHASA INGGRIS	B	2	6

Semester II

No.	Kode	Mata Kuliah	Nilai	SKS	AM
1	KBIT01	ALGORITMA PEMROGRAMAN	B	3	9
2	KKFT02	FISIKA 2	A	3	12
3	KKFT04	KALKULUS 2	A	3	12
4	KKFT06	STATISTIKA DAN PROBABILITAS	B	2	6
5	KKIT05	SISTEM DIGITAL	A	3	12
6	KKIT18	MATEMATIKA DISKRIT	B	2	6
7	PKUN03	AL ISLAM 2	A	2	8
8	PKUN09	BAHASA INGGRIS TEKNIK	A	2	8

Semester III

No.	Kode	Mata Kuliah	Nilai	SKS	AM
1	KBIT03	PEMROGRAMAN DASAR	A	3	12
2	KBIT13	PENGOLAHAN CITRA	B	3	9
3	KBIT15	ARSITEKTUR & ORGANISASI KOMPUTER	A	3	12
4	KBIT18	SISTEM OPERASI 1	A	2	8
5	KKFT05	KALKULUS 3	B	3	9
6	KKIT02	STRUKTUR DATA	A	2	8
7	KKIT03	SISTEM BERKAS DAN AKSES	A	2	8
8	PKUN04	AL ISLAM 3	B	2	6
9	PKUN06	FILSAFAT ILMU	A	2	8

Semester IV

No.	Kode	Mata Kuliah	Nilai	SKS	AM
1	KBIT05	PEMROGRAMAN BERORIENTASI OBJEK	B	3	9
2	KBIT11	BASIS DATA 1	A	3	12
3	KBIT14	JARINGAN KOMPUTER	A	3	12
4	KBIT17	MULTIMEDIA	A	2	8
5	KBIT20	REKAYASA PERANGKAT LUNAK	B	3	9
6	KKIT04	SISTEM OPERASI 2	A	2	8
7	KKIT08	KOMUNIKASI DATA	A	2	8
8	PKUN05	KEMUHAMMADIYAHAN	A	2	8

Semester V

No.	Kode	Mata Kuliah	Nilai	SKS	AM
1	KBIT06	PEMROGRAMAN JAVA DASAR	A	3	12
2	KBIT09	PEMROGRAMAN WEB DASAR	A	3	12
3	KBIT12	BASIS DATA 2	A	2	8
4	KBIT21	RISET OPERASI	B	2	6
5	KBIT22	KEAMANAN KOMPUTER	A	2	8
6	KKFT07	METODELOGI PENELITIAN	B	2	6
7	KKIT11	SISTEM INFORMASI	A	2	8
8	PBIT01	INTERAKSI KOMPUTER & MANUSIA	A	2	8
9	PKUN10	AL ISLAM 5 (B. ARAB)	A	2	8

Semester VI

No.	Kode	Mata Kuliah	Nilai	SKS	AM
1	BBFT02	KERJA PRAKTIK	A	4	16
2	BBIT01	ETIKA PROFESI & BERORGANISASI	A	2	8
3	KBIT07	PEMROGRAMAN JAVA LANJUTAN	A	3	12
4	KBIT10	PEMROGRAMAN WEB LANJUTAN	A	3	12
5	KBIT19	PEMODELAN DAN SIMULASI	A	2	8
6	KKIT16	MANAJEMEN PROYEK TEKNOLOGI INFORMASI	B	2	6
7	KKIT17	E BISNIS	A	2	8
8	KKIT22	DATAWAREHOUSE	A	2	8
9	PBFT01	TECHNOPRENEURSHIP	A	2	8

Semester VII

No.	Kode	Mata Kuliah	Nilai	SKS	AM
1	BBUN02	KKN	A	4	16
2	KBIT16	ANALISA & PERANCANGAN SISTEM INFORMASI	B	3	9
3	KKIT06	KEAMANAN SISTEM INFORMASI	A	3	12
4	KKIT12	ENTERPRISE RESOURCE PLANNING	B	3	9
5	KKIT13	SISTEM PENDUKUNG KEPUTUSAN	B	3	9
6	KKIT14	KECERDASAN TIRUAN	B	3	9
7	KKIT27	PERANCANGAN STRATEGIS SISTEM INFORMASI	A	3	12
8	KKIT28	MANAJEMEN SISTEM INFORMASI	A	3	12

Semester VIII

No.	Kode	Mata Kuliah	Nilai	SKS	AM
1	KBFT03	TUGAS AKHIR	A	6	24

Jumlah : - 155 572

Indeks Prestasi Kumulatif : 3,69
 Predikat Kelulusan : Dengan Pujian

JUDUL SKRIPSI:

PERANCANGAN APLIKASI KONSULTASI KESEHATAN ONLINE DI KLINIK KAYU AGUNG MEDIKA BERBASIS LARAVEL 7 DAN MOBILE MENGGUNAKAN FRAMEWORK REACT NATIVE

Dekan,

Saiful Haq

Ir. Saiful Haq, ST., M.Si.
 NBM: 862.691



Tangerang, 11 Desember 2021
 Rektor,



Dr. H. Ahmad Amarullah, M.Pd.
 NBM: 630.269