Samarinda, 24 November 2023

Kepada Yth.

PT. Graha Prima Energy

Dengan hormat,

Berdasarkan informasi yang saya peroleh dari *Post Telegram Group @loker_samarinda* pada 22 November 2023, bahwa saat ini PT. Graha Prima Energy sedang membuka lowongan sebagai Programmer. Untuk menindak lanjuti informasi tersebut, saya yang bertanda tangan di bawah ini:

Nama : Indra Wijaya

Tempat/Tgl Lahir : Samboja 08 September 2001

Alamat : JL. Balikpapan – Handil II Gg. Kenangan Kel. Samboja Kuala Kec. Samboja

Nomor Telepon : 085821559461

Email : indraakmal08@gmail.com

Bersamaan dengan surat ini, saya menyertakan ketersediaan saya untuk mengisi posisi tersebut. Karena posisi tersebut sesuai dengan latar belakang pendidikan saya di S1 Sistem Informasi dan juga pengalaman saya dari magang dan juga pekerjaan sebelumnya.

Untuk bahan pertimbangan, saya turut lampirkan beberapa data penunjang berikut:

- 1. Surat Lamaran
- 2. CV
- 3. Portofolio
- 4. Sertifikat Pengalaman Kerja
- 5. Transkrip

Besar harapan saya Bapak/Ibu dapat memberikan kesempatan interview untuk menjelaskan lebih detail mengenai diri saya. Demikian surat ini saya sampaikan, atas perhatiannya saya ucapkan terimakasih.

Hormat saya,

Indra Wijaya



UNIVERSITAS MULAWARMAN

FAKULTAS TEKNIK **FACULTY OF ENGINEERING**

TRANSKRIP AKADEMIK ACADEMIC TRANSCRIPT

Nomor: 4991/UN17.9/DI.00.02/S1/2023 Nomor Ijazah: 572012023000290

NAMA

: Indra Wijaya

THN. MASUK

: 2019

[NAME]

[YEAR IN]

NIM [SIN]

: 1915036042

PROGRAM STUDI [STUDY PROGRAM]

: SISTEM INFORMASI

TEMPAT, TGL LAHIR: SAMBOJA, 08 September 2001 [PLACE & DATE OF BIRTIN]

JENJANG STUDI /

: STRATA I (S1) [Undergraduate]

NO	KODE MK [CODE]	MATAKULIAH (COURSE TITLE)	SKS SCU	NH IQL)	NB IQM	SKSxNB IQLxQM	NO	KODE MK [CODE]	MATAKULIAH COURSE TITLE	SKS (SCU)	NH [QL]		SKSxNB (QLxQN)
1	190903602P048	Manajemen Pengadaan Dan Investasi TI [Procurement Management And IT Investment]	2	A	4.00	8.00	20	190903603W025	Manajemen Resiko TI [IT Risk Management]	3	В	3.50	10.50
2	190903602P051	Perencanaan Strategis SI/TI [IS/IT Strategic Plan]	2	A	4.00	8.00	21	190903603W026	Manajemen Proyek Sistem Informasi & Perubahan [Project Management Information Systems &	3	A	4.00	12.00
3	190903602W015	Interaksi Manusia Dan Komputer [Human-Computer Interaction]	2	A	4.00	8.00	22	190903603W028	Change] E-Business [E-Business]	3	A	4.00	12.00
4	190903602W019	Riset Operasi [Operation Research]	2	A	4.00	8.00	23	190903603W029	Metodologi Penelitian SI [SI Research Methodology]	3	A	4.00	12.00
5	190903602W027	Etika Profesi SI [IS Professional Ethics]	2	A	4.00	8.00	24	190903603W030	Sistem Informasi Geografis [Geographic Information System]	3	A	4.00	12.00
6	190903602W034	Pengukuran Kinerja & Evaluasi SI [IS Evaluation & Performance Measurement]	3	A	4.00	12.00	25	190903603W031	Tata Kelola IT [IT Governance]	3	A	4.00	12.00
7	190903603P039	Pemrograman Web Framework [Web Framework Programming]	3	A	4.00	12.00	26	190903603W032	Praktek Kerja Lapangan [Internship]	3	A	4.00	12.00
8	190903603P040	Teknik Peramalan [Forecasting Techniques]	3	В	3.50	10.50	27	190903603W033	Konstruksi Dan Pengujian Perangkat Lunak [Software Development & Testing]	3	A	4.00	12.00
9	190903603P043	Sistem Administrator Open Source [Open Source System Administrator]	3	A	4.00	12.00	28	190903606W054	Tugas Akhir [Final Project]	6	A	4.00	24.00
10	190903603P046	Adopsi Teknologi Informasi [Adoption Technology] Perencanaan Sumber Daya	3	В	3.50	10.50	29	19090362W001	Manajemen Dan Organisasi [Management & Organization] Desain Dan Manajemen Proses	2	A	4.00	8.00
11	190903603P049	Perusahaan [Enterprise Resource Planning (ERP)]	3	A	4.00	12.00	30	19090362W017	Bisnis [Business Processes Management Dan Design]	2	В	3.50	7.00
12	190903603P050	Desain UI /UX [UI /UX Design]	3	A	4.00	12.00	31	19090363P042	Basis Data Lanjut [Advanced Data Base]	3	A	4.00	12.00
13	190903603P052	Pengolahan Citra Digital [Digital Image Processing] Pemrograman Berorientasi Objek	3	A	4.00		32	19090363W002	Matematika Diskrit [Discrete Mathematics] Bahasa Inggris	3	A	4.00	
14	190903603W016	[Object Oriented Programming] Keamanan Informasi	3	A	4.00		33	19090363W003 19090363W004	[English] Dasar-Dasar Pemrograman	3	A	4.00	
13	130903003 W 020	[Information Security] Penggalian Data Dan Analitika Bisnis							[Programming Basics] Sistem Dan Teknologi Informasi				
16	190903603W021	[Data Mining And Business Analytics]	3	A	4.00	12.00	35	19090363W005	[Information Technology & Systems]	3	A	4.00	12.00
17	190903603W022	[Technopreneurship]	3	A	4.00	12.00	36	19090363W006	Arsitektur SI/TI Perusahaan (Enterprise Arsitecture) [IS/IT Enterprise Architecture] Sistem Pengelolaan Basis Data	3	A	4.00	12.00
18	190903603W023	Perancangan & Pemrograman Web [Web Design & Programming]	3	A	4.00	12.00	37	19090363W007	(DBMS) [Database Management System]	3	В	3.50	10.50
19	190903603W024	Analisis & Design Perangkat Lunak [Software Design & Analysis]	3	A	4.00	12.00	38	19090363W008	Pengantar Bisnis [Introduction To Business]	3	A	4.00	12.00

NO	KODE MK [CODE]	MATAKULIAH [COURSE TITLE]	DESTRUCTION OF	NH [QL]	NB [QN]	SKSENB [QLxQN]	NO	KODE MK [CODE]	MATAKULIAH COURSE TITLE	SKS [SCU]	11/11/2000	1010000	SKSxNE [QLxQN]
39	19090363W009	Algoritma Dan Struktur Data [Algorithm & Data Structure]	3	A	4.00	12.00	46	MU0000602W002	Pendidikan Pancasila [Paneasila Education]	2	A	4.00	8.00
40	19090363W010	Kepemimpinan & Keterampilan Interpersonal [Leadership & Interpersonal Skills]	3	A	4.00	12.00	47	MU0000602W003	Pendidikan Kewarganegaraan [Civics Education]	2	Α	4.00	8.00
41	19090363W011	Statistika [Statistics]	3	A	4.00	12.00	48	MU0000602W006	Ilmu Sosial Budaya Dasar [Basic Social And Cultural Sciences]	2	A	4.00	8.00
42	19090363W012	Sistem Operasi [Operating Systems]	3	A	4.00	12.00	49	MU0000603W001	Pendidikan Agama [Religion Education]	3	A	4.00	12.00
43	19090363W013	Desain Dan Manajemen Jaringan Komputer [Computer Network Management & Design]	3	A	4.00	12.00	50	MU0000604W007	Kuliah Kerja Nyata [Community Development Program]	4	A	4.00	16.00
44	19090363W014	Desain Basis Data [Database System] Dasar-Dasar Pengembangan	3	В	3.00	9.00	51	MU000503W004	Bahasa Indonesia [Indonesian Language]	3	A	4.00	12.00
45	19090363W018	Perangkat Lunak [Software Development Foundations]	3	A	4.00	12.00							

JUDUL SKRIPSI [UNDERGRADUATE THESIS TITLE]

: Rancang Bangun Sistem Informasi Pengaduan (E-Complaint) Berbasis Website Pada Fakultas Teknik Universitas Mulawarman

[Website-Based Complaint Information System (E-Complaint) Design at the Faculty of Engineering Mulawarman University]

TANGGAL LULUS [GRADUATION DATE]

INDEKS PRESTASI KUMULATIF (IPK) [Grade-point

: 02 Agustus 2023 [August 02, 2023]

: 3.93 (Tiga Koma Sembilan Tiga) [Three Point Nine Three]

PREDIKAT KELULUSAN [Graduenton Notation] : Dengan Pujian [Com Loose]

Keterangan : - SKS : Satuan Kredit semester - NH : Nilai Huruf [A-E] - NB : Nilai Bobot [0.00-4.00]

Note : - SCU : Semester Credit Unit - QL : Qualitative Letter [A-E] - QN : Quantitative Number [0.00-4.00]

Mengetahui

Wakil Dekan Bidang Akademik, Kemahasiswaan &

[Vice Dean for Academic, Student & Alumni Affairs]

Prof. Dr. Ir. H. Tamrin Rahman, S.T., M.T.

NIP:197002272000121001

Samarinda, 21 September 2023 [September 21, 2023]

And uhan midd Dahlan Balfas, S.T., M.T. NIP-197101021995121001

INDRA WIJAYA

085821559461 | indraakmal08@gmail.com | https://www.linkedin.com/in/indrawijaya01/ | https://github.com/IndraW01/

JL. Balikpapan - Handil II RT-19 Kel. Samboja Kuala Kec. Samboja Kab. Kutai Kartanegara

Fresh Graduate in Information System, has experience in website development with expertise in building interactive and responsive websites, and interested in becoming a programmer and fullstack developer

Work Experiences

PT. Impact Byte Teknologi Edukasi - Jakarta, Indonesia

Aug 2021 - Dec 2021

Magang UI/UX Design

"Skilvul is a technology education platform that provides digital skills learning content using the "blended-learning" method in online and offline forms".

- · Created a captivating UI/UX design for Skillvul's on-demand mentor services, enhancing user engagement and experience
- Conceptualized and executed a visually appealing UI/UX design for a portfolio platform, showcasing an innovative approach to presenting professional work
- Produced an engaging and interactive UI/UX design for the "CourseMe" online learning platform, facilitating effective learning experiences for users

PT. Ruang Cipta Teknologi - Balikpapan, Kalimantan Timur

Feb 2022 - Jul 2022

Magang Full Stack Developer

"PT. Ruang Cipta Teknologi is a transformation company from CV. Planet Intelligent.

PT. Ruang Cipta Teknologi is a company that focuses on engineering services and product development for the energy and environment sectors".

- Created an innovative website utilizing IoT technology to present datasheets effectively
- · Designed and developed the website for PDAM Tirta Mahakam, showcasing their services and information
- Developed an informative and engaging company profile website, highlighting the essence of the business

SatNetCom - Balikpapan, Kalimantan Timur

Nov 2022 - May 2023

Programmer

"While providing communications and information technology services is our core business, we are generally an "IT Solutions Provider" that helps our clients develop and solve their communications and information technology (IT) needs. SatNetCom is committed to providing the best service at the least cost Possible".

- · Implemented GPS support as part of ongoing website maintenance efforts
- Designed and built a comprehensive website for managing company attendance
- Successfully carried out Teltonika GPS installation tasks
- · Created an insightful dashboard using Grafana for data visualization

Tiketin - Samarinda, Kalimantan Timur

Jan 2023 - May 2023

Backend Developer

- Designed and built a website for event organizing purposes
- Analyzed the business processes related to the intended website
- · Carried out comprehensive testing of the developed website

GoTo Impact Foundation - Jakarta, Indonesia

Jul 2023 - Dec 2023

Magang Fullstack Engineer

"We recognise that the challenge is to break the silos that hinders our collective success. Explore our journey to overcome pressing environmental and social challenges and the meaningful change we've brought about".

- Designed and created a website with functionalities similar to Spotify'
- Designed, developed, and deployed a website using the MERN (MongoDB, Express, React, Node.js) stack
- Developed an API to manage product-related data
- · Performed thorough unit testing on the website that was built

Telkom - Jakarta, Indonesia

Jul 2023 - Sep 2023

Magang Developer

"PT Telkom Indonesia (Persero) Tbk (Telkom) is a State-Owned Enterprise (BUMN) engaged in information and communication technology (ICT) services and telecommunications networks in Indonesia".

- Explored and gained proficiency in the MERN (MongoDB, Express, React, Node.js) stack
- Acquired skills in Design Thinking methodology to approach problem-solving creatively
- Designed a website layout tailored for Small and Medium Enterprises (UMKM), considering their specific needs and goals
- Developed a website using the MERN stack, incorporating a combination of MongoDB, Express, React, and Node.js

Education Level

Universitas Mulawarman - Samarinda, Kalimantan Timur

Bachelor Degree in Information System, 3.93/4.00

- · Designed and built a website for booking cinema tickets using the Laravel framework
- · Created a comprehensive website for managing laundry operations, developed from scratch using native PHP
- · Designed and developed a Content Management System (CMS) blog website using the Laravel framework
- Developed a website for archiving Bank Kaltimtara letters, facilitating efficient document management
- Created a website with robust authentication mechanisms, including email verification for enhanced security
- · Built a robust API using the ExpressJS framework for seamless data communication
- · Designed and implemented an E-Complaint website tailored for Faculty of Engineering using the Laravel framework

Organisational Experience

Mulawarman Festival - Samarinda, Kalimantan Timur

Aug 2021 - Oct 2021

Aug 2019 - Aug 2023

Pubgm Event Manager

 Mulawarman Festival is one of the annual activities of BEM KM Mulawarman University where this program has activities ranging from competitions, webinars, bazaars and so on.

Inforsa - Samarinda, Kalimantan Timur

Oct 2019 - Aug 2020

Student Talent Interest

Developing students' talent interests in the Information Systems Study Program environment

BEM KM Universitas Mulawarman - Samarinda/Kalimantan Timur

Aug 2021 - Nov 2022

AKPOM

• Developing student talent interests in the Mulawarman University environment

Skills, Achievements & Other Experience

- Skills: UI/UX, HTML, CSS, Javascript, PHP, MVC, Laravel, React, Node JS, MYSQL, PostgreSQL, MongoDB, Figma
- Webinars Attended (2021): Webinar on explaining what UI/UX is and tips on learning to use Figma

INDRA **WIJAYA**

https://indraw01.github.io/

"A web developer with expertise in building interactive and responsive websites, as well as possessing a deep understanding of programming languages and the latest frameworks."

EXPERIENCE

AUG 2021 – DEC 2021, JAKARTA

MAGANG UI / UX, PT.IMPACT BYTE

FEB 2022 – JULI 2022, BALIKPAPAN

MAGANG FULLSTACK DEVELOPER, PT.RUANG CIPTA TEKNOLOGI

NOV 2022 – MAY 2023, BALIKPAPAN PROGRAMMER, SatNetCom

JULI 2023 - DES 2023, JAKARTA

MAGANG FULLSTACK ENGINEERING, GoTo Impact Foundation

JULI 2023 – SEPTEMBER 2023, JAKARTA MAGANG DEVELOPER, TELKOM

SKILLS

- HTML
- CSS
- UI/UX
- React
- MongoDB

- Javascript
- PHP (Laravel dan CI)
- GIT
- ExpressJS
- Mysql

PROJECTS

- Membuat Website Tiket Bioskop (https://github.com/IndraW01/pemesanan-tiket)
- Membuat Webiste Sistem Informasi Laundry (https://github.com/IndraW01/pa-loundry)
- Membuat Webiste Blog CMS menggunakan Laravel (https://github.com/IndraW01/laravelblogger)
- Membuat Website Arsip Surat Bank Kaltimtara (https://github.com/IndraW01/arsipsurat)
- Membuat Website Autentikasi Menggunakan Verifikasi Email
- Membuat Live Website manooverundip.com (https://github.com/IndraW01/manoover)
- Membuat Webiste Datasheet BO IOT (https://github.com/IndraW01/webiste-datasheet)

- Design Aplikasi Course Me (https://www.figma.com/proto/MDuQSKfxjHsnP5v4eJwh7N/IndraWijaya---SVI---25?node-id=1%3A1873&scaling=scale-down&page-id=0%3A1&starting-point-nodeid=1%3A1873)
- Design Aplikasi Skillvul Fitur Chat Mentor
 (https://www.figma.com/proto/DDQQtv5wYLdKCsPVfs2vzv/Userflow-%26-Wireframe-%26-UIStyleGuide-%26-UI-Design?node-id=188%3A958&scaling=min-zoom&page-id=6%3A143&startingpoint-node-id=188%3A958)



Jl. Ruhui Rahayu Ring Road RT.001 No.96-98 Kel. Gn. Bahagia - Balikpapan, Kalimantan Timur, Indonesia Telp: +62-542 -87 55 70 Fax: +62-542- 87 63 02 e-mail: info@SatNetCom.com

CERTIFICATE OF EMPLOYMENT

SURAT KETERANGAN KERJA No.010/HR/V/2023

This is to certify that:

Dengan ini menerangkan bahwa:

Name

: Indra Wijaya

Nama

Employee Identity Number

: SNCB0576

Nomor Induk Karyawan

: Maintenance & Services

Departemen

Department

Work Location

: Balikpapan/ Office

Lokasi Kerja

: Programmer Support GPS

Job Position

Jabatan Pekerjaan

: November 07th, 2022 - May 06th, 2023

Period of Service

Masa Kerja

: Employement Contract Expired

Alasan Berhenti

Reason for Leaving

We would like to thank him for his dedication and contribution during his employment at SatNetCom and wish him for best in the future.

Balikpapan, May 08th 2023

Thelma Tambunan

HRGA & Legal Manager

(-) Alibaba Cloud **Alibaba Cloud Certification**

Indra Wijaya

Has successfully developed applications with Alibaba Cloud services and has achieved

Certified Developer





ACCD0119700100000393 Serial Number:

Sep 17, 2025 Valid Until:









PARTISIPASI

diberikan kepada:

Indra Wijaya

Atas partisipasinya sebagai Mentee di program mentoring

Digistar Class 2023

Dengan pencapaian sebagai berikut :

Kelas: Design Thinking & Growth Mindset dan Developer

Nilai: 83.33 | Predikat: A

Jakarta, 21 September 2023



Vice President HC Organizational Effectiveness Telkom Indonesia Supported by:









URL sertifikat: ude.my/UC-ee39b30d-5abc-4352-9d4e-e93a631e9fe1

Nomor Referensi: 0004

SERTIFIKAT PENYELESAIAN

NodeJS: Pemula sampai Mahir

Instruktur Programmer Zaman Now

Indra Wijaya

Tanggal 24 Okt. 2023 Durasi 26 total jam





Nomor Referensi: 0004

SERTIFIKAT PENYELESAIAN

Pemrograman JavaScript: Pemula sampai Mahir

Instruktur Eko Kurniawan Khannedy

Indra Wijaya

Tanggal 19 Juli 2022 Durasi 21.5 total jam





Certificate of Completion

This certificate is proudly presented to

Indra Wijaya

for successfully completing UI/UX Design Mastery

October 17, 2021

Date

Amanda Simandjuntak

CPO of Skilvul.com

This document can be retrieved at: https://skilvul.com/courses/uiux-design-mastery/student/ckk6fb2f5itz60757zu8vdl5f











SERTIFIKAT MSIB

Diberikan Kepada:

Indra Wijaya

ID Kegiatan: 1713709 - Universitas Mulawarman - Sistem Informasi

Sebagai:

Peserta MSIB Angkatan 2

Telah berhasil menyelesaikan tugasnya di **PT. Ruang Cipta Teknologi** dalam **Progam Magang Bersertifikat** dengan posisi **Full Stack Developer** yang diselenggarakan pada **tanggal 13 Februari 2022 – 13 Juli 2022**.

Ketua Program Magang PT. Ruang Çipta Teknologi,

Anwar Kholidi Nasution, S.T.

Balikpapan, 13 Juli 2022 Direktur PT. Ruang Cipta Teknologi

PT. RUANG-CIPTA/EKNOLOGI

Lizwan Arief Lubis, P.Eng

CAPAIAN PEMBELAJARAN PROGRAM

No.	Kompetensi	Definisi Kompetensi	Jam	Nilai Capaian	Deskripsi Nilai Capaian
1.	Mampu mempraktikkan komunikasi lisan (Soft Skill)	Komunikasi dalam koordinasi internal tim Komunikasi dalam pertemuan mingguan tim Presentasi mingguan	20 Jam	90	Mahasiswa mampu melakukan komunikasi lisan interpersonal dengan rekan satu tim dan juga supervisornya dengan sangat baik, yaitu mampu memahami pertanyaan atau instruksi baik dari rekan satu tim maupun supervisor dalam kegiatan koordinasi mingguan; dan memberikan penjelasan/jawaban/tanggapan dengan tepat. Mahasiswa juga mampu melakukan komunikasi presentasi dengan bahasa yang baik, dan penguasaan audience yang baik.
2.	Mampu mendesain website menggunakan HTML, CSS, dan Javascript (<i>Hard Skill</i>)	Desain aplikasi/website dengan HTML HyperText Markup Language), CSS (Cascading Style Sheets) dan Javascript	90 Jam	90	Mahasiswa mampu membuat tampilan website/aplikasi menggunakan HTML dan CSS yang efisien dan menarik. Mahasiswa juga mampu memastikan proses aplikasi/website menjadi lebih interaktif setelah penambahan javascript pada website/aplikasi yang dibuat.
3.	Mampu memahami cara kerja database dan web storage(<i>Hard Skill</i>)	Membuat dan mengaplikasikan database sistem menggunakan MySQL	98 Jam	90	Mahasiswa mampu mengaplikasikan fungsi database sistem menggunakan MySQL pada aplikasi/website dengan baik.

Ketua Program Magang PT Ruang Cipta Teknologi

Anwar Kholidi Nasution, S.T.

Balikpapan, 13 Juli 2022 Direktur PT Ruang Cipta Teknologi

PT. RUANG CIPTA TEKNOLOGI Lizwan Arief Lubis, P.Eng

ID: 352DC509B1BD

HackerRank

Certificate

This is to certify that

Indra Wijaya

has successfully cleared the assessment for the skill

SQL (Intermediate)

23 Jan, 2023

Date

f). Harishaharan K

CTO, HackerRank

ID: 7DFAEA9A1E6A

HackerRank

Certificate

This is to certify that

Indra Wijaya

has successfully cleared the assessment for the skill

Problem Solving (Basic)

18 Jan, 2023

Date

f). Harishaharan K

CTO, HackerRank