

Name : Diandra Mahesa Putri Prameswari

e-mail : diandramahesaa@gmail.com

Phone number : (+62)81380297228

Bogor, May 21th 2026

To: HR Division at PT Mersifarma Tirmaku Mercusana.

Dear Recruiter,

My name is Diandra Mahesa Putri Prameswari. I am currently a recent graduate in Chemistry at Universitas Diponegoro. I am writing to express my interest in for the position Formulation Staff - Research and Development (R&D) at PT Mersifarma Tirmaku Mercusana. I was delighted when I learned about this opportunity from LinkedIn. I am sure I can grow with this company.

My major has trained me to think critically and creatively, which has shaped my discipline, analytical mindset, and strong work ethic. These competencies were further developed through various experiences outside the class, including industrial internships, assistant laboratory, organizational involvement, scientific competitions, and community service programs. I have completed internships in industrial environments that enhanced my understanding of standards of procedures, data analysis, and process evaluation under real working conditions. Throughout my academic journey and internship experience, I have developed the ability to adapt quickly to new environments, systems, and challenges. I am comfortable working both independently with a strong sense of responsibility and collaboratively within a team, maintaining effective communication. I am also a highly curious individual who is always eager to learn new things, improve my skills, and seek effective solutions to problems. I believe this strong willingness to learn and adapt will allow me to thrive a Research and Development (R&D) Staff. Furthermore, I hold a BNSP certification as a Chemical Analyst Level III and VAPRO certification of All-round Laboratory Technician, which has equipped me with practical competencies in laboratory testing, instrument, analytical methods, chemical analyst, quality control, and the implementation of occupational Good Manufacturing Practice (GMP), Good Laboratory Practice (GLP) and health and safety (K3) standards. I am familiar with laboratory instruments (pH meter, Conductivity meter, TDS meter, GC-MS, HPLC, AAS, FTIR, Spectrophotometry, etc), Standard Operating Procedures (SOP), ISO 17025, Microsoft, and data interpretation. With my qualifications, I am sure that I can give my best contribution to your company.

I believe that my acquired experiences will be beneficial to this role. Looking forward to hearing from you soon and discussing with you. Thank you so much for the opportunity.

Best regards,



Diandra Mahesa Putri Prameswari

	Diandra Mahesa Putri Prameswari Bogor, Indonesia www.linkedin.com/in/diandramp +6281380297228 diandramahasaa@gmail.com @diandramp
---	---

SUMMARY

Certified Chemical Analyst (BNSP Level 3) with strong experience in research and development, analytical chemistry, analyst, laboratory testing, instrumental analyst, and quality control. Familiar with SOP compliance, method-based testing, scientific documentation, and supporting research and development activities. Strong analytical thinking, problem-solving ability, and attention to detail.

EDUCATIONS

Universitas Diponegoro – Semarang, Indonesia S-1, Chemistry GPA: 3,88/4,00 (148 SKS) The best graduates of Undip Graduation 182	August, 2022 – March, 2026
SMK SMAK Bogor – Bogor, Indonesia Analyst Chemistry GPA: 89,42/100,00	July, 2018 – July, 2022

INTERNSHIP EXPERIENCES

Undip Analytical Chemistry Laboratory Semarang, Indonesia Laboratory Assistant – Part time - Performed qualitative and quantitative chemical analysis following standard methods. - Conducted sample preparation and analytical testing with high accuracy. - Assisted in operating and maintaining laboratory equipment. - Documented test results in compliance with GLP and SOP standards.	September, 2025 – December, 2025
PT Kilang Pertamina Internasional RU VI Balongan Indramayu, Indonesia Production and Development – Intern - Conducted chemical analysis of process and material samples to support development and optimization. - Analyzed data and identified trends to support process improvement initiatives. - Assisted in investigation of abnormal results and process deviations. - Collaborated with cross-functional teams in development-related activities. - Prepared technical reports for analysis and operational evaluation.	February, 2025 – June, 2025
Undip Basic Chemistry Laboratory Semarang, Indonesia Co. Laboratory Assistant – Part time - Supervised laboratory activities to ensure compliance with SOP and safety procedures. - Monitored chemical usage and ensured proper laboratory practices. - Coordinated laboratory schedules and supported operational workflow	September, 2024 – December, 2024
PT Suryo Riset Indonesia Bogor, Indonesia Microbiology Analyst – Intern - Conducted laboratory testing and experimental analysis of samples. - Followed SOP to minimize risk and contamination hazards. - Supported research activities and ensured accurate documentation of experimental results. - Maintained compliance with SOP and laboratory standards	July, 2024 – August, 2024
Center for Standardization of Sustainable Forest Management Instruments Bogor, Indonesia Chemical Analyst – Intern Conducted an internship research project entitled "Biocarbon Catalyst Synthesis from Biomass Waste" and received an A (satisfactory) grade.	January, 2022 – April, 2022

- Responsible for analyzing samples received by the institution and presenting the obtained data in Excel format for data archiving purposes.

ORGANIZATIONS AND COMMITTEES

Chemistry Student Association

April, 2023 – December, 2024

Expert Staff of the PSDM Department

- Responsible as the head of the Career Training event, one of the main work programs of HMK 2024. Lead and oversee the development of the event so that the event runs smoothly and as well as possible and can have a positive impact on the 100 participants who take part in the training.
- Responsible in the media division in collecting creative and interesting ideas as well as editing and compiling supporting media in the publication of related content on Instagram HMK Undip, so that the content can have a large number of viewers and can attract the participation of viewers to participate in events created by the PSDM Department.

New Student Introduction Committee

July, 2023 – February, 2024

Deputy Co. Event Division

- Responsible for organizing and coordinating new student orientation events to instill a sense of enthusiasm.
- Create and organize a timeline of activities for new students in the Undip HMK internship program.

AWARDS

3rd Runner Up Fimafest

October, 2025

Became the 3rd runner-up in the paper competition at Fimafest by presenting an innovation in developing a nanomaterial-based water filter from waste to handle water pollution.

Finalist of PPC POISE UGM 2024

November, 2024

Became a top 10 finalist in the paper and poster competition at the POISE UGM event by presenting an innovation in developing biobatteries from waste through microbial fuel cells.

CERTIFICATIONS

TOEFL EPT

February, 2026

TOEFL EPT Certificate by SEU Undip, Score: 539

K3 Laboratorium Awareness

October, 2023

Training about K3 Laboratorium and ISO 17025:2017 by Latih

TOEIC

January, 2022

TOEIC Certificate by ETS, Score: 585

Chemical Analyst Level III

June, 2022

Certificate as Chemical Analyst level III by VAPRO-Netherlands

Atomic Absorption Spectrophotometry

June, 2022

Certificate of Chemical Analysis in the AAS Field by the National Professional Certification Agency (BNSP)

Electrochemical Analysis

June, 2022

Certificate of Chemical Analysis in the Field of Electrochemistry by the National Professional Certification Agency (BNSP)

Gravimetry Analysis

June, 2022

Certificate of Chemical Analysis in the Field of Gravimetry by the National Professional Certification Agency (BNSP)

High Performance Liquid Chromatography Analysis

June, 2022

Certificate of Chemical Analysis in the Field of HPLC Instruments by the National Professional Certification Agency (BNSP)

Microbiology Analysis

June, 2022

Certificate of Chemical Analysis in the Field of Microbiology by the National Professional Certification Agency (BNSP)

Proximate Analysis

June, 2022

Certificate of Chemical Analysis in the Field of Proximate Instruments by the National Professional Certification Agency (BNSP)

UV-Vis Spectrophotometry Analysis

June, 2022

Certificate of Chemical Analysis in the Field of Spectrophotometry UV-Vis Instruments by the National Professional Certification Agency (BNSP)

Volumetry Analysis

June, 2022

Certificate of Chemical Analysis in the Field of Volumetry by the National Professional Certification Agency (BNSP)



UNIVERSITAS DIPONEGORO

Akreditasi Perguruan Tinggi Nomor : 106/SK/BAN-PT/Ak.Ppj/PT/II/2023

Nomor Ijazah Nasional : 001008472012026100019

Pimpinan Universitas Diponegoro dengan ini menyatakan bahwa :

Diandra Mahesa Putri Prameswari

lahir di Cirebon tanggal 8 Juli 2003

Nomor Induk Kependudukan : 3271044807030005

Nomor Induk Mahasiswa : 24030122140156

telah lulus pada tanggal 10 Maret 2026 dan memenuhi segala syarat pendidikan pada :

Program Sarjana Kimia

terakreditasi LAMISAMA nomor : 096/SK/LAMISAMA/Akred/S/IX/2023, sehingga kepadanya diberikan :

I J A Z A H

dengan gelar

SARJANA SAINS (S.Si)

berserta segala hak dan kewajiban yang melekat pada gelar tersebut

Diterbitkan di Semarang pada tanggal 15 April 2026

REKTOR

DEKAN
FAKULTAS SAINS DAN MATEMATIKA



Prof. Dr. RUSWORO ADI, S.Si., M.T.
NIP. 197203171998021001



Prof. Dr. SUHARNOMO, S.E., M.Si.
NIP. 197007221998021002

TRANSKRIP AKADEMIK TERBAIK

Nama
Program Studi

DIANDRA MAHESA PUTRI PRAMESWARI Nomor Induk Mahasiswa
Kimia SI Tahun Masuk

: 24030122140156
: 2022

DAFTAR MATAKULIAH DAN NILAI

No.	Kode	Mata Kuliah	SKS	Nilai	No.	Kode	Mata Kuliah	SKS	Nilai
1	MKM1624101	FISIKA DASAR 1	2	B	37	MKM1624433	ENERGETIKA KIMIA	2	A
2	MKM1624102	KIMIA DASAR 1	3	A	38	MKM1624435	SPEKTROSKOPI KIMIA	2	A
3	MKM1624103	MATEMATIKA DASAR 1	2	B	39	MKM1624437	KIMIA ORGANIK 2	3	A
4	MKM1624105	PRAKTIKUM KIMIA DASAR 1	1	A	40	MKM1624438	KIMIA ORGANIK FISIK	2	A
5	MKM1624208	KIMIA UNSUR	3	A	41	MKM1624441	PRAKTIKUM KIMIA FISIK	2	A
6	PAKM8314	BIOLOGI DASAR	2	A	42	MKM1624547	PENGSAHAN KIMIA	2	A
7	PAKM8311	MANAJEMEN INFORMASI KIMIA	2	A	43	MKM1624549	KIMIA KOORDINASI	2	A
8	UUW1624002	PANCASILA	2	A	44	MKM1624427	ALIR INFORMASI GENETIKA DAN METABOLISME	2	A
9	UUW1624003	KEWARGANEGARAAN	2	A	45	MKM1624434	MOBILITAS MOLEKUL	2	B
10	UUW1624004	BAHASA INDONESIA	2	A	46	MKM1624439	DESAIN RISET	1	A
11	UUW1624005	OLAHRAGA	1	A	47	MKM1624542	BIOKIMIA MEDIS	2	A
12	MKM1624104	PRAKTIKUM FISIKA DASAR	1	A	48	MKM1624544	ANALISIS BAHAN INDUSTRI	2	A
13	MKM1624206	DASAR-DASAR KIMIA BIOLOGI	2	A	49	MKM1624546	KEMOMETRIKA	2	A
14	MKM1624207	KIMIA ANALITIK KUALITATIF	3	A	50	MKM1624553	KINETIKA KIMIA	2	B
15	MKM1624209	FISIKA DASAR 2	2	A	51	MKM1624554	TERMODINAMIKA KIMIA	2	A
16	MKM1624210	KIMIA DASAR 2	3	A	52	MKM1624557	ELUSIDASI STRUKTUR MOLEKUL ORGANIK	2	A
17	MKM1624211	MATEMATIKA DASAR 2	2	A	53	MKM1624558	SINTESIS ORGANIK	2	A
18	MKM1624212	PRAKTIKUM KIMIA DASAR 2	1	A	54	MKM1624559	PRAKTIKUM BIOKIMIA	2	A
19	MKM1624319	STRUKTUR SENYAWA ANORGANIK	3	A	55	UUW1624011	PENDIDIKAN AGAMA ISLAM	2	A
20	MKM1624323	KIMIA ORGANIK 1	3	A	56	UUW1624107	BAHASA INGGRIS I	1	A
21	UUW1624006	INTERNET OF THINGS (IOT)	2	A	57	MKM1624691	PRAKTIK KERJA LAPANGAN	2	A
22	LAKM6430	KESELAMATAN LABORATORIUM	2	A	58	MKM1624692	PRAKTIKUM KIMIA TERPADU	2	A
23	MKM1624316	KIMIA ANALITIK KUANTITATIF	3	B	59	UMB1624001	PRAKTIK KEWIRAUUSAHAAN	2	B
24	MKM1624317	GEOKIMIA	2	A	60	UMB1624002	KOMUNIKASI SOSIAL	2	A
25	MKM1624321	STRUKTUR DAN IKATAN KIMIA	3	B	61	UMB1624003	HUMANITARIANISME	2	A
26	MKM1624324	PRAKTIKUM KIMIA ANALITIK	2	A	62	UMB1624004	INTERAKSI SOSIAL ANTAR BUDAYA	2	A
27	MKM1624325	PRAKTIKUM KIMIA ORGANIK	2	A	63	UMB1624005	PENGABDIAN DI DESA	2	A
28	MKM1624431	REAKSI ANORGANIK DASAR	2	A	64	UMB1624006	PROYEK INOVASI	2	A
29	MKM1624440	PRAKTIKUM KIMIA ANORGANIK	2	A	65	UMB1624007	INTERNSHIP	2	A
30	MKM1624545	KIMIA LINGKUNGAN	2	A	66	UMB1624008	PROBLEM SOLVING	2	B
31	MKM1624556	STEREOKIMIA	2	A	67	UUW1624009	KULIAH KERJA NYATA (KKN)	3	A
32	UUW1624008	KEWIRAUUSAHAAN	2	A	68	UUW1624207	BAHASA INGGRIS II	1	A
33	MKM1624313	BIOKIMIA PANGAN	2	A	69	MKM1624550	MEKANISME REAKSI ANORGANIK	2	A
34	MKM1624314	STRUKTUR DAN FUNGSI BIOMOLEKUL	2	A	70	MKM1624793	PROPOSAL PENELITIAN DAN SEMINAR	2	A
35	MKM1624315	ANALISIS PANGAN	2	A	71	UUW1624307	BAHASA INGGRIS III	1	A
36	MKM1624429	KIMIA ANALITIK INSTRUMENTAL	2	A	72	MKM1624894	TUGAS AKHIR SKRIPSI	4	A

SKS Kumulatif : 148

IP Kumulatif : 3,88

Printed Out 26 Maret 2026 10:25:45

Surabaya, 26 Maret 2026



Prof. Dr. Kusworo Adi, S.Si., M.T.
NIP. 197207171998021001

CERTIFICATE

All-round Laboratory Technician

Registration Number: 050/VAPRO/CA/VI/22

VAPRO/BEPRO, settled in The Hague, The Netherlands and PT VAPRO Training Indonesia, settled in Jakarta, Indonesia

The Examining Board of the Exam Institution VAPRO The Netherlands BV registered under number S 150568 at the Dutch Chamber of Commerce in The Hague and The Examining Board of the Exam Institution PT VAPRO Training Indonesia, registered under number AHU-19299.AH.01.01 at the Indonesian Chamber of Commerce in Jakarta,

Declare that **Diandra Mahesa Putri Prameswari**
Born at **08 July 2003**
In **Cirebon**

has, after finishing the SMAK Bogor program "Chemical Analyst", passed a theoretical VAPRO-exam All-round Laboratory Technician in the fields of **Chemical Reactions, Chemical Calculations, Volumetric and Instrumental Analysis, Microbiology, and HSEQ (Health, Safety, Environment, and Quality)**; which means the candidate acts on a theoretical level All-round Laboratory Technician Level III of VAPRO, conform the **Dutch Qualification Dossier "All-round Laboratory Technician" CREBO 91730**.

Date of Certification: **June 2022**

On behalf of the Examining Board,


Mr. J.P.J. Mens
Chairman Exam Institution VAPRO

Signature Participant



BADAN NASIONAL
SERTIFIKASI PROFESI
INDONESIAN PROFESSIONAL
CERTIFICATION AUTHORITY



SERTIFIKAT KOMPETENSI CERTIFICATE OF COMPETENCE

No. 71202 3111 3 0000129 2022

Dengan ini menyatakan bahwa,
This is to certify that,

DIANDRA MAHESA PUTRI PRAMESWARI

No. Reg. LAB.091.000057 2022

Telah kompeten pada bidang :
Is competent in the area of :

KIMIA ANALISIS
Chemical Analysis

dengan Kualifikasi/Kompetensi :
with Qualification/Competency :

Kualifikasi Level III Kimia Analisis

Level III Qualification of Chemical Analysis

Sertifikat ini berlaku untuk : 3 (tiga) tahun
This certificate is valid until : 3 (three) years

Atas nama (On behalf) BNSP
Lembaga Sertifikasi Profesi – P1 SMAKBO
Professional Certification Body – P1 SMAKBO


Gina Libria N, S.Si., M.T.
LSP-P1 SMAKBO
(Ketua/Chairman)





12/026-CT/LATIH/X-23

Diandra Mahesa Putri Prameswari

Telah berhasil menyelesaikan pelatihan
has successfully completed training

K3 Laboratorium Awareness

Pada tanggal 1 Oktober 2023
on October 1, 2023

Fa'iz Alhamdani Buntoro
Direktur Utama/*President Director*
PT. Rasi Latih Nusantara

Johnny Harto Putro
Pelatih/*Trainer*



**TRAINING
CERTIFICATE**

Daftar Materi yang Dipelajari

List of Material Studied

Nama/*Name*: Diandra Mahesa Putri Prameswari

Topik/Topic : K3 Laboratorium Awareness

Materi/ <i>Material</i>	Sub Materi/ <i>Sub Material</i>
K3 Laboratorium Awareness	ISO 17025:2017
	Pengetahuan dan Penanganan Bahan Kimia
	Material Safety Data Sheet (MSDS)
	Alat Pelindung Diri (APD)

Diterbitkan pada 1 Oktober 2023
Issued October 1, 2023