

DAFTAR RIWAYAT HIDUP

DATA PRIBADI

Nama : FADZLI FIRMAN FIRDAUS
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PENDIDIKAN

FORMAL

2002 - 2008	SD NEGERI BABAKAN SINYAR IV BANDUNG
2008 - 2011	SMP NEGERI 45 BANDUNG
2011 - 2015	SMK NEGERI 13 BANDUNG Kompetensi Analis Kimia
2021 - 2026	Universitas Terbuka Fakultas Sains dan Teknologi (Biologi)

NON-FORMAL

2016	WorkShop Mikrobiologi (Validasi uji potensi antibiotika)
2016	WorkShop Mikrobiologi (Validasi metode analisa mikrobiologi)
2023 - 2024	Private Bahasa Inggris di EPLC Kampung Inggris Bandung
2024 - 2025	• Training Calibration RPM (putaran) • Training Calibration Massa • Training Calibration Waktu • Training Calibration Suhu • Training Calibration Pressure Gauge
2024 - 2026	• Troubleshooting and Maintenance of HPLC (Agilent Technologies) by PT. Vision Scientific • Advanced GC Troubleshooting and Maintenance by PT. Vision Scientific • Troubleshooting and Maintenance of HPLC (Waters Corporation) by PT. Kromtekindo Utama • Troubleshooting and Maintenance of HPLC (thermo Scientific) by PT. Wiralab • Troubleshooting and Maintenance of GC FID and GC MS (thermo Scientific) by PT. Wiralab
2025 - 2026	Best Employee PT. Combiphar
2026	Private Bahasa Inggris di EPLC Kampung Inggris Bandung

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PENGALAMAN KERJA

- Maret 2015 - November 2016 : Analis Mikrobiologi QC di PT. OTTO Pharmaceutical Industries , Bandung
- Januari 2017 - Juli 2017 : Staff RND di PT.Tropica pharmaceutical
- Desember 2017 -April 2026 : Chemical Analyst and Calibration technician instrument Maintenance in PT.Combiphar

KEMAMPUAN

Kalibrasi Instrument

1. Kalibrasi RPM (Putaran)
2. Kalibrasi Suhu dan Rh
3. Kalibrasi Massa
4. Kalibrasi Tekanan
5. Kalibrasi Volume

Penggunaan Instrument

1. High Performance Liquid Chromatography (HPLC)
2. Ultra-Performance Liquid Chromatography (UPLC)
3. Atomic Absorption Spectrophotometer (AAS)
4. Gas Chromatography Mass Spectrometry (GC MS) dan Gas Chromatography Flame Ionization Detector (GC FID)
5. Spektrofotometer UV VIS
6. FTIR (Fourier transform infrared)
7. Automatic Colony Counter
8. XRF (X-Ray Fluorescence)
9. LC MS (Liquid Chromatography Mass Spectrometry)
10. ICP/ICPMS (Inductively Coupled Plasma-Mass Spectrometry)
11. Autoclave, PH Meter, Conductivity Meter, Melting Point, Rotavapor, Dissolution Tester, centrifuge, polarimeter.

Pengujian Sampel

A. Kimia

1. Analisa sampel Obat jadi, bahan baku dan stabilitas
2. Cleaning Validasi
3. IQ,OQ,PQ Instrument (Kualifikasi)

B. Mikrobiologi

1. Analisa Sampel Obat jadi, bahan baku, bahan kemas, air murni dan sampel air limbah
2. Analisa sampel cleaning validasi
3. Media Fill
4. Uji sterilitas
5. Uji endotoxin
6. Uji potensi
7. Uji identifikasi bakteri (BBL Kit)