

Curriculum Vitae of Fatih Adji Widjanarko



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Biomedical engineering graduate from the Institute of Technology of Sumatera with experience in finance administration and medical sales. Skilled in data handling, verification, and analytical processes with strong attention to detail. Currently seeking opportunities in data, administration or outside my interest.

Professional Experiences

Finance Administration Internship – PT Bank Syariah Indonesia Tbk
Pancoran Mas, Depok, West Java

Dec 2025 – Jun 2026

- Managed financing administration and data verification in compliance with sharia banking procedures
- Maintained organized financial records to support operational efficiency

Medical Sales Representatives – Novell Pharmaceutical Laboratories
Pondok Kopi, East Jakarta, DKI Jakarta

Jun 2025 – Nov 2025

- Promoted pharmaceutical products to healthcare professionals
- Delivered product education and built professional relationships

Research Assistant – Badan Riset dan Inovasi Nasional (BRIN), Kst Bj. Habibie
Serpong, South Tangerang, Banten

Jan 2024 – Jun 2024

- Successfully completed a final project on medical image detection
- Contributing valuable research in the field titled "Analysis of YOLOv7 for Improving Artifact Class Detection Performance in Gastrointestinal Endoscopy Procedures".

Research Assistant Internship – IMERI FKUI Medtech
Senen, Central Jakarta, DKI Jakarta

Jul 2023 – Sep 2023

- Authored a scientific work titled "Machine Learning Model with Logistic Regression Classification for Image Data Recognition."
- Creating a detailed step-by-step guide on primary logistic regression in machine learning Enhancing project accessibility

Education Level

Institut Teknologi Sumatera – Way Huwi, South Lampung, Lampung
Bachelor of Biomedical engineering, 3.22/4.00

Sep 2020 – Dec 2024

- Member of Biomedical Engineering Student Association (HMBM)
- Participated in ITERA Biomedical Engineering collaboration with Cyberjaya University from Malaysia "Design Thinking Challenge for Health Technology Issues".
- Contributed in exhibition of science projects product "Design of a Blood Group Measurement Device Based on Arduino Nano" at FTI ITERA EXPO in 2023

Organisational Experience

- HMBM (Himpunan Mahasiswa Teknik Biomedis) – Member of HMBM
- IKATEBI (Ikatan Alumni Teknik Biomedis) – Kominfo
- KKN (Kuliah Kerja Nyata) – Penanggung Jawab Konsumsi (Head of Consumption)

Skills, Achievements, Interest

Achievements (2024): Essay Competition Lomba Bidang Studi Kimia (LBSK) XX by Tanjungpura University with title

"Wearable Watch Sweat Biosensor Based on Carbon Nanotube (CNT) in Detecting Glucose Levels in Diabetics" achieved 2nd runner-up.

Soft Skills: Strong time management, teamwork, communication, and organizational skills. Adaptable, quick learner, and committed to procedural protocols with a strong work ethic.

Hard Skills: Programming language, Artificial Intelligence, Literature reviews, Administratives, Data analysis, Report writing

Technical Skills: Microsoft Office, Mendeley, Python, PyTorch, TensorFlow, Google Colab, Kaggle, Origin, GraphPad Interest: IT, QA/QC, R&D, Administration, Marketing/Sales, Medical AI in Healthcare.