# Aldis Tamara Putri Iskandar

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INTEREST

A fresh graduate in Information Systems at Trisakti University, she is highly enthusiastic and passionate about data visualization, data analysis, system analysis, ERP systems, programming, system design, and business. She is determined to contribute to the field and make a positive impact by delivering innovative solutions and applying strategic thinking.

**EDUCATION** 

#### Trisakti University, West Jakarta, Indonesia

Bachelor of Information System, GPA: 3.68 (transcript)

Sep 2021 - Feb 2025

- Advisor: Agus Salim, S.Kom, M.TI
- Latest project: Analyzes and forecasts Transjakarta passenger volumes using the ARIMA model and visualizes the results in Power BI through the Four-step Kimball methodology to uncover trends and support data-driven operational decision-making
- Relevant courses: Algorithm, UI/UX, Discrete Mathematics, Data and Information Management, Data Warehouse, Enterprise Resource Planning, Web Programming, Digital Business
- Participated as a laboratory assistant in several subjects
- Participated as a speaker at "Pelatihan ERP Odoo untuk UMKM" with OK OCE

# SMA Negeri 23 Jakarta, West Jakarta, Indonesia

High School Diploma in Natural Science, 86.43 (transcript)

Jul 2018 - May 2021

- Selected as an eligible student to participate in the National Selection for State Universities (SNMPTN) in 2021
- Won 3rd place in the Favorite Teacher Category at SMA Negeri 23 Jakarta in the Poster Competition at Tarumanagara University and RISTEKDIKTI in 2019

**PUBLICATIONS** 

# Analisa dan Peramalan Data Penumpang Transjakarta dengan ARIMA serta Visualisasi dengan Metode Four-step Kimball menggunakan Power BI

Aldis Tamara Putri Iskandar\*, Teddy Siswanto\*, Syandra Sari\*

Published in the *Jurnal Sistem Informasi dan Telematika* (*Telekomunikasi, Multimedia dan Informatika*) at EXPLORE 2025

PROFESSIONAL EXPERIENCE

#### PT Anagata Sisedu Nusantara, South Jakarta, Indonesia

Computer Programming Mentor (Scratch)

Aug 2024 - Dec 2024

- Taught Scratch-based coding to 3rd-6th grade students, covering 10 modules, including a final project
- Achieved a 90% success rate of students scoring an A on creative final projects
- Ensured timely curriculum delivery, student progress evaluations, and effective knowledge transfer

#### OK OCE Indonesia, South Jakarta, Indonesia

ERP Odoo Implementation and Web Developer Intern

Feb 2024 - Jun 2024

- Successfully implemented the Email Marketing Module, achieving successful email blasts to 2,390 recipients with a success rate of 82%. and others module that specifically to meet the requirements of OK OCE Indonesia
- Configured database Odoo using VPS, Domain, and imported Odoo extra modules
- Successfully revamped the old OKOCE website design with a new one, developed the front end using React, Tailwind, and Figma, collaborated with a design team of 10 members, and improved user satisfaction by 20% through enhanced features and navigation

#### PT. Ctech ERP Indonesia, South Jakarta, Indonesia

Studi Independen Bersertifikat (certificate)

Aug 2023 - Dec 2023

- Managed to run every Odoo module on around 75% of 6 important Odoo modules
- Took a role as an IT in final project assignments such as configuring database Odoo using VPS and importing Odoo extra modules
- Finished all assignments and posted them on the Medium platform as a report

• Achieved recognition as the 1st place recipient of the "The Highest Assignment Score" award

HONORS AND AWARDS Bachelor of Science in Information Systems — Cum Laude (certificate) 2025
The Highest Assignment Score Ctech Idol Award (certificate) 2023
Studi Independen Bersertifikat Batch 5 at PT. Ctech ERP Indonesia (certificate) 2023

# TEACHING EXPERIENCE

#### Trisakti University, West Jakarta, Indonesia

Laboratory Assistant for Web Programming Subject (certificate)

Sep 2024 - Jan 2025

- Instructed 28 students in core web programming concepts, including HTML, CSS, PHP, Bootstrap, and frameworks, ensuring comprehensive practical understanding
- Independently developed 10 structured learning modules and designed UTS and UAS exercises to foster students' creativity and applied skills
- Achieved outstanding academic outcomes, with over 90% of students passing the course and an average grade above 80

# Trisakti University, West Jakarta, Indonesia

*Industrial Teaching Assistant* 

May 2024 - Dec 2024

- Delivered hands-on practical sessions on *Enterprise Resource Planning* (ERP) systems, focusing on Odoo-based solutions, to Industrial Engineering students
- Developed four comprehensive learning modules tailored to ERP concepts, complemented by final business projects where students applied ERP strategies in F&B, manufacturing, and e-commerce sectors, under my guidance
- Provided strategic consultation throughout the final projects, resulting in an average student grade above 80 and successful implementation of diverse business solutions

#### Trisakti University, West Jakarta, Indonesia

*Laboratory Assistant for ERP and Data Warehouse Subjects* (certificate)

Mar 2024 - Jun 2024

- Assisted in the implementation of Enterprise Resource Planning (ERP) systems, including Odoo, by providing technical support and guidance to users
- Implemented data lineage tracking in Pentaho, enabling traceability of data sources and transformations, enhancing data governance and compliance standards
- Conducted comprehensive user training sessions for over 50 Students in Informatics and System Information, achieving a 95% post-training competency assessment score

## Trisakti University, West Jakarta, Indonesia

Laboratory Assistant for Operation System Subject (certificate)

Sep 2023 - Dec 2023

- Provided technical assistance to students regarding how to manage data and use Terminal on Linux for 45% of students' informatics
- Prepared modules, assignments, and examinations
- Participated in the development of practical materials

# ORGANISATIONAL EXPERIENCE

#### Wadhwani Foundation, West Jakarta, Indonesia

Team Member - Wadhwani Ignite (certificate)

Feb 2023 - Jun 2023

- Developed a view of the market landscape and target customers
- Designed business models and moats for sustained profits
- Placed products in the hands of customers efficiently and at scale

### Google Developer Student Clubs Trisakti University, West Jakarta, Indonesia

Team Member

Oct 2023 - Apr 2025

- Developed practical skills through workshops and projects, translating theoretical knowledge into real-world applications
- Collaborated with GDSC Trisakti peers to address local challenges, fostering personal and collective growth
- Actively contributed to the GDSC community, sharing insights and experiences, and demonstrated leadership.

SKILLS AND INTERESTS

TECHNICAL: Odoo, Power BI, Tableau, Looker Studio, Figma, MySQL

LANGUAGES: Indonesian & English (certificate)