Andi Zulhair

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Summary

Emerging data analyst with experience in administrative support and field data collection at the Central Bureau of Statistics, excelling in statistical data management. Contributed to mapping and data validation during the Socio-Economic Registration, improving data accuracy and reporting efficiency. Keen to leverage technical skills in Python and data preprocessing to drive actionable insights in a dynamic data-driven environment.

EDUCATION

Universitas Teknologi Akba Makassar - Makassar, Indonesia

2017 - 2023

Bachelor, Informatics Engineering

- **GPA:** 3.36/4.00
- Coursework: Network Programming, Network-based Operating Systems, Inter-Networking Technology

WORK EXPERIENCE

Central Bureau of Statistics (BPS)

2022 - Present

Maros

Internship

- Supported administrative tasks and data entry processes.
- Assisted staff in managing and processing statistical data.

Central Bureau of Statistics (BPS)

May 2022 - Jun 2022

Population Census Enumerator (Long Form)

Maros

- Conducted household interviews to collect demographic data.
- Completed and validated Long Form Census questionnaires.

Central Bureau of Statistics (BPS)

Oct 2022 - Nov 2022

Socio-Economic Registration Enumerator (Regsosek)

Maros

- Conducted village-level mapping, geotagging, and building numbering.
- Collected socio-economic and welfare data through interviews.
- Validated and submitted Regsosek data to field coordinators.

Central Bureau of Statistics (BPS)

Jun 2023 - Aug 2023

Agricultural Census Enumerator

Maros

- Collected and validated agricultural census data.
- Prepared daily/weekly reports and coordinated with field teams.

PROJECTS

Machine Learning Final Project

Jul 2025

Talenthub Kemenaker

- Built and deployed ML models for regression and classification tasks.
- Applied preprocessing techniques, evaluation metrics, and basic deployment.
- Successfully completed with Final Score: 91.6/100.

Campus Projects 2019 - 2023

Informatics Engineering

- Designed and implemented network-based operating systems.
- Developed inter-networking applications and network programming tasks.

CERTIFICATIONS & TRAINING

- Artificial Intelligence & Machine Learning Specialist: Talenthub Kementerian Ketenagakerjaan RI (Jul 2025)
- Cybersecurity Training: Cisco Networking Academy
- Global Cybersecurity Implications
- Cyberattack Impacts on Industry
- Cybersecurity Detection & Protection Approaches
- Data Science Explorer & Cloud Training: ASEAN Foundation x Yayasan Fatihunnur

SKILLS

- Programming: Python, HTML, CSS, JavaScript
- Data & AI: Data Preprocessing, Regression, Classification, Model Evaluation, ML Deployment (Basic)
- Software Tools: Microsoft Office, CorelDraw, Figma, Photoshop
- Languages: Fluent in Indonesian, Intermediate English

ACTIVITIES

Campus Da'wah Organization (UKHMI)	2019 - 2020
President Informatics Engineering Student Spiritual Organization Member	2018 - 2019
Student Cadre Organization (KAMMI Commissariat) Member	2020 - 2021