### **PUTRI BERLYANTI**

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(LinkedIn: Putri Berlyanti)

Interdisciplinary researcher with expertise bridging sociology, big data, and AI ethics. Combines analytical research skills with practical experience in AI training and data annotation. Demonstrated ability to analyze complex social phenomena through computational methods while maintaining a human-centered approach. Seeking to leverage diverse background in social sciences, data analysis, and community engagement to contribute to responsible AI policy development.

#### **EDUCATION**

#### **Bachelor's of Sociology**

2023

Universitas Gadjah Mada, Yogyakarta

- GPA 3.79/4.00
- Thesis: "Cultural Intermediary Practice in Strawberry Dress Trend on Twitter During COVID-19 Pandemic"
- Relevant Coursework: Social Network Analysis, Multimodal Critical Discourse Analysis, Computational Social Science, Research Methods, Data Ethics

## **International Academic Qualifications**

2023

World Education Service Canada

#### **PROFESIONAL EXPERIENCE**

**Data Annotator** 

March 2025 – Present

Labelbox

- Performed detailed annotation of various data types, including images and text to support machine learning model training.
- Collaborated with technical teams to refine annotation guidelines for culturally sensitive content.
- Contributed to the development and optimization of annotation workflows to enhance productivity and data quality.
- Identified and addressed potential bias in training datasets, particularly related to gender and cultural representation.

Al Trainer Nov 2024 – Present

**RWS** Group

- Organized and managed English-language data for various model training based on client's requirements.
- Executed data labeling and annotation for accurate model training.
- Assessed AI model performance and identified improvement areas, ensuring the work met client specifications.

Al Trainer June 2024 – Present

Outlier

- Curated and prepared data in form of prompts and assessed the AI model's responses, ensuring the responses were in accordance with the guidelines.
- Rated and assessed AI model's common errors, justification, complexity, factuality and accuracy.
- Provided evaluation and feedback for the AI model's responses and the general workflow.

Research Intern Jan 2022 – Apr 2022

Centre for Strategic and International Studies Indonesia

- Wrote and edited manuscripts for the company's monthly newsletter.
- Presented complex data and research result in a clear and concise manner.
- Developed and maintained effective relationships with key research partners.
- Collected, Organized and analyzed data for research projects.

Research Intern Oct 2019 - Jan 2020

Center for Southeast Asian Social Studies (CESSAS)

- Collected, organized and analyzed data for research projects.
- Managed research projects from start to finish; data collection, analysis & report writing.
- Wrote 2 articles for the official website.
- Committee for SEA Movie: Southeast Asian Short Film Festival 2019
- SEA Chat #21 speaker: "I'm a Family Man! Tracing the Phenomenon of Dad Shaming in Rural Areas in Yogyakarta"

#### **RESEARCH & PUBLICATIONS**

### Articles

icie	5	
-	Digital Activism, the Best Movement during Global Pandemic?	
	Buletin Makna	2021
-	Vulnerable Groups in the Circle of Social Distancing	
	Socio Zine	2020
-	The Dilemma of Bias and Gender Education in Early Age Children	
	Center for Southeast Asian Social Studies	2020
-	Unintended Pregnancy and the Future of Children	
	Center for Southeast Asian Social Studies	2020

#### **PROJECTS & INITIATIVES**

## **Social Network Analysis of Social Media Trends During COVID-19**

2023

- Applied computational methods to analyze social media trends across social media platforms.
- Identified key influencers and patterns of trend development.
- Presented results to communicate social network structures to non-technical audiences.

## **Digital Literacy Program for Underprivileged Communities**

2024

- Chief coordinator for community service initiative teaching digital skills to underprivileged children and communities impacted by COVID-19.
- Trained 20+ volunteers in teaching with inclusive and sustainable curriculum
- Spearheaded planning and execution of virtual educational programming as volunteer moderator and content developer for Gender Mahardika Yogyakarta's gender equality initiative.

Book Club Founder 2024

- Created community space for critical discussion of literature including social issues related to technology ethics.
- Facilitated dialogues on social implications of technological advancement through fiction and non-fiction
- Expanded membership to include diverse perspectives and backgrounds.

# **TECHNICAL SKILLS**

Data Analysis: R Studio, Tableau, basic Python, Social Network Analysis, Sentiment Analysis
Research Methods: Multimodal critical discourse analysis, content & trend analysis, qualitative interview
AI & Machine Learning: Training data preparation, bias identification, annotation protocols, PPI identification
Design & Visualization: Canva, data visualization tools

**Digital Communication:** Social media analytics, stakeholder engagement

# PROFESIONAL DEVELOPMENT & CERTIFICATIONS

2022 UNESCO-UNITWIN ICT Based Entrepreneurship
 Data Science with Tableau
 April 2024