



ANDREAS MARDOHAR KRISTIANO

Computer Science Student



082111508130



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[Portfolio website](#)



[Andreas Mardohar Kristianto](#)

EDUCATION

SMA KOLESE GONZAGA

2019-2022

BINUS UNIVERSITY

Computer Science

2022 - Now

SKILL

- Programming Language (Python, C, JavaScript)
- Machine Learning (Pandas, Numpy, Scikit-learn, OpenCV, TensorFlow, Pytorch)
- Web Development (HTML, CSS, Laravel, JavaScript)
- Microsoft Excel, Word
- Creative Software (Premiere Pro, After Effects, Photoshop, Illustrator)
- Stable Diffusion (Image Prompting)

LANGUAGE

- Bahasa Indonesia
- English

PROFILE

A motivated and adaptable Computer Science student with keen to learn new things and seek philosophical insights to guide my lifelong learning path. I am fascinated by machine learning and artificial intelligence, which I feel have enormous promise for creating a more sustainable future.

Seeking an internship or entry-level position to apply technical and problem-solving skills and contribute to innovative projects.

PROJECT

AR/VR :

- Additional Painting Information With AR Using Adobe Aero

Website :

- Paypal Clone, Architect Services, Housing Rental 'KosKita', CS Gallery, E-commerce 'Go-Litech', Travel 'Ayo-Healing', Personal Portfolio.

Machine Learning:

- Heart Disease Classification
- Heavy Machinery Price Prediction (Time Series)

NLP :

- Sentiment Analysis on Hotels

Speech Recognition :

- English Cursed Word Detection Using ResNet

Computer Vision :

- Road Crack Detection Monitoring using Yolo11



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RESEARCH PAPER

- “Building an Interactive Augmented Reality System For Enhancing Accessibility and Educational Value of Cultural Heritage”
- “Reconstruction of Ancestral Genomes Using Deep Learning” – Literature Review
- The Relationship Between Natural Philosophy and Newton's Laws of Motion – Literature Review

EXPERIENCE

Gonzaga Festival

- **Technical Support (2019)**
 - Maintain Website
- **Valorant Division (2021)**
 - Responsible for the match

Media Gonzaga (2021)

Binus Finance Club (BNFC)

- **Activist 2022–2023**
 - Createting/Write Financial Education Content
 - Stock Analysis
- **Creative Division (National Finance Talk)**
 - Creating Banner, Poster, and Background

Binus Teach for Indonesia (TFI)

- **Tolerance in Indonesia Socialization (2022)**
 - Speaker
 - Documentation and Video Editor
- **Global Warming Awareness Socialization (2023)**
 - Speaker
 - Documentation
- **Radicalism Prevention Socialization (2023)**
 - Speaker
 - Documentation
- **Jakarta Recycle Center Volunteer (2024)**
 - Sorting and processing waste
- **Tzu Chi Volunteer (2024)**
 - Sorting Plastic bottle