

Goldius Leonard

Jr. Computer Vision Scientist
Bachelor of Computer Science
Bina Nusantara University, Jakarta

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🌐 Goldius Leonard

EDUCATION

•Bachelor of Computer Science (Artificial Intelligence)

Bina Nusantara University, Jakarta

2019-2023

GPA: 3.91/4.00

ORGANIZATION EXPERIENCE

•Web Development Activist

HIMTI (Himpunan Teknik Informatika)

Jan 2020 - Feb 2022

- Developing New HIMTI Website - Front End
- Developing HISHOT 2021 Website - Front End

•HISHOT 2021 - Web Development Staff

HIMTI (Himpunan Teknik Informatika)

May 2021 - Sep 2021

- Developing HISHOT 2021 Ticketing Page Front End

•TECHNO 2021 - Visualization Division Staff

HIMTI (Himpunan Teknik Informatika)

Apr 2021 - Oct 2021

- Making Visualization Drama Draft and Finalizing Visualization Drama Script
- Training Actor Character Development
- Directing Footage Shooting Process
- Editing Visualization Drama Footages

•HTTP 2020 - Visualization Actor

HIMTI (Himpunan Teknik Informatika)

May 2021 - Sep 2021

- Acting as Senior HIMTI in Visualization Drama HTTP 2020

EXPERIENCE

•Jr. Computer Vision Scientist (AI Ops)

Verihubs

Aug 2023 - Present

Hybrid

- Responding to client issues with explanations regarding AI related products
- improving model in production repo with quick fixes

•Jr. Computer Vision Scientist

Verihubs

Feb 2023 - Jul 2023

Hybrid

- Collecting document spoof dataset for internal usages
- Developing new Document Liveness product
- Developing improvement of KTP Detection algorithm

•Computer Vision Scientist Intern

Verihubs

Feb 2022 - Jan 2023

Hybrid

- Taking part in Dataset Collection for Verihubs Face Liveness Product Improvement
- Experimenting to improve Face Liveness Product Flaws
- Creating an automation application for QA engineer to test new Face Liveness model
- Documenting experiment results and tools in internal handbook

TECHNICAL SKILLS AND INTERESTS

Languages: Bahasa Indonesia, English.

Code Languages: C/C++, Python, HTML+CSS, Javascript, Java, SQL.

Libraries : Pandas, OpenCV, Scikit-Learn, PyTorch, Tensorflow.

Tools: VScode, Git, Github, GitLab, Power BI, Tableau, Microsoft Office.

Frameworks: Laravel.

Cloud/Databases: Firebase, Relational Database(mysql, Microsoft SQL Server, Google BigQuery), AWS, Google Cloud.

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering, Machine Learning, Deep Learning.

Areas of Interest: Data Processing, Data Analytic, Dashboard Building, AI Development.

Soft Skills: Problem Solving, Critical Thinking, Self-learning, Adaptability, Communication, Teamwork, Leadership.

ACHIEVEMENTS

- Entrepreneurship Student Award** Citra Kasih Senior High School, Jakarta *May 2019*
 - Creating innovative changeable sole shoes.
- 2018 Southeast Asia Creative Camp Shortlisted Team** SEAMEO, Jakarta *Apr 2018*
 - Creating 2D HTML-based educational game.
- Mobile App Programming Competition 2017 Best Exhibitor** SGU University, Tangerang *Jan 2017*
 - Creating health diagnose application using MIT App Inventor.