

# La Ode Muhammad Yudhy Prayitno

Southeast Sulawesi | <https://www.linkedin.com/in/la-ode-muhammad-yudhy-prayitno/> |  
+6287723563238 | yudhyprayitno567@gmail.com | <https://medium.com/@yudhyprayitno>

## EDUCATION

<b>Halu Oleo University - Kendari, Indonesia</b>	<b>September 2022 - Ongoing</b>
S-1, Informatics Engineering GPA: 3.89/4.00 (94 CREDITS)	

## WORKING EXPERIENCE

<b>Bangkit Academy Led By Google, Goto, &amp; Traveloka</b> <i>Machine Learning Cohort, Apprenticeship</i>	<b>September 2024 – Ongoing</b>
---	---------------------------------

- Developed a bike-sharing analysis dashboard using Python and Streamlit, incorporating business questions and exploratory data analysis.
- Served as a Peer Tutor for "Crash Course on Python", mentoring students in Python fundamentals and basic programming concepts.
- Proficient in Python programming, with a strong foundation in linear algebra, principal component analysis, and logistic regression for data science applications.

<b>ID/X Partners x Rakamin Academy - Jakarta, Indonesia</b> <i>Data Scientist, Project-Based Virtual Internship</i>	<b>January 2024 – February 2024</b>
--	-------------------------------------

- Proficient and capable of applying various skills and tools including Big Data Fundamentals, Statistics & Data Analytics, SQL Querying, R Programming, Python Programming, and Machine Learning.
- Executed end-to-end Machine Learning modeling to develop data science solutions for clients.
- Modeled credit risk prediction using K-Nearest Neighbors (KNN) and achieved 89% accuracy.

## LEADERSHIP & SOCIAL ACTIVITIES

<b>Volunteer by Teenuplive - Yogyakarta, Indonesia</b>	<b>July 2024 – Ongoing</b>
--	----------------------------

- Contributing as a Web Developer for Teenuplive, an educational media platform focusing on knowledge development and creativity for teenagers through news, information, and expressive content.
- Optimizing website content through strategic article indexing using Google Search Console, enhancing visibility of educational content on topics such as lifestyle, literature, and current affairs for young audiences.
- Managing and updating website design using WordPress, creating visually appealing and responsive interfaces to improve user experience in accessing diverse inspirational and informative content.

<b>Youth Ranger Indonesia - Kendari, Indonesia</b>	<b>September 2023 – February 2024</b>
--	---------------------------------------

- Led as Committee Chair in the First Gathering event to strengthen the bond between members.
- Led as Human Resources Coordinator managing recruitment, training, and team development initiatives.
- Joined a mentoring program to develop public speaking capabilities from the ground up.

<b>Local Project by AIESEC UPNVY - Yogyakarta, Indonesia</b>	<b>August 2023</b>
--	--------------------

- Worked with diverse teams to design and implement education initiatives in line with Sustainable Development Goal 4, Quality Education.
- Conducted roadshows by visiting schools in Yogyakarta to present the knowledge gained to high school students.
- Engaged in cultural exchange and relationship building with AIESEC members from National Taiwan University.

<b>Volunteer by Maimo Mengabdi - Banggai Islands, Indonesia</b>	<b>May 2023 - August 2023</b>
---	-------------------------------

- Handled and coordinated various educational activities under the Education Division.
- Contributed directly to developing and implementing educational programs that benefited the local community.
- Shared insights about various professions with children to provide a broader understanding of the world of work.

## ACHIEVEMENTS

- 2nd Winner** of One Day Hackathon - Kalla Youth Fest x Lead The Fest (2024)
- Finalist** at National Movement of 1000 Digital Startups Hub 11 (2022)

## EXPERTISE

**Skills:** Data Analytics, Business Intelligence (**Certified by Google**), Machine Learning (**Certified by Dicoding**), TensorFlow (**Certified by DeepLearning.AI**), Data Visualization (**Certified by Dicoding**), Web3 and Blockchain (**Certified by INSEAD**), Microsoft Azure (**Certified by Microsoft**), Swift (**Certified by GreatLearning**), Microsoft Excell, Python, MYSQL, Power BI, Tableau, Windows, Linux.

**Languages:** Indonesian (Native), English (Intermediate).