

# ANDRI RAHMADANI

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I am Andri Rahmadani, an undergraduate student at Universitas Lambung Mangkurat majoring in Information Technology. I am deeply passionate about data science and machine learning. My expertise lies in Python programming, machine learning algorithms, the TensorFlow library, and Databases. I am dedicated to leveraging these skills to develop innovative solutions within the realm of machine learning. I am enthusiastic about contributing my knowledge to projects that harness data to derive impactful insights and solutions.

## Work Experiences

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### PT. Borneo Global Indonesia - Banjarmasin

Mar 2022 - Dec 2022

#### Frontend Developer

- Designed landing page layouts for company profile
- Added several posts to the website

### Universitas Lambung Mangkurat - Banjarmasin

Mar 2023 - Jul 2023

#### Practicum Assistant - Database 1

- Explained the concepts of Data Manipulation Language (DML), Data Definition Language (DDL), and Data Control Language (DCL)
- Coordinated activities related to the practicum

### Universitas Lambung Mangkurat - Banjarbaru

Apr 2023

#### Lecturer's Assistant

- Introduced coding to high school students in the Scout Council of South Kalimantan (Kwarda Kalsel)
- Provided basic knowledge related to coding
- Assisted the lecturer in preparing the activities

## Education Level

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### Universitas Lambung Mangkurat - Banjarmasin

Aug 2021 -

#### Undergraduate in S1-Teknologi Informasi

### SMA Al Mazaya Islamic School - Banjarmasin

Jul 2018 - May 2021

#### Senior High School in Matematika dan Ilmu Pengetahuan Alam

## Experiences

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### Bangkit Academy led by Google, GoTo, Traveloka - Remote

Aug 2023 - Jan 2024

#### Machine Learning Cohort

- Completed comprehensive training, gaining expertise in data science, Python programming, mathematics, and machine learning model development
- Acquired essential soft skills training, encompassing Growth Mindset, Time Management, Critical Thinking, and Teamwork
- Lead a team in collaboration with Mobile Development and Cloud Computing teams to successfully execute a capstone project. Held responsibility for the creation of machine learning models

### Google Developer Student Clubs ULM - Banjarmasin

Jul 2023 - Oct 2023

#### Member

- Actively engaged in a multitude of hosted events, encompassing training sessions, workshops, and various technology-related activities
- Collaborated seamlessly with fellow members to delve into emerging technologies, spearhead project development initiatives, and contribute knowledge-sharing sessions to both student and professional communities in the technology domain

### Himpunan Mahasiswa Teknologi Informasi - Banjarmasin

May 2022 - Dec 2023

#### Member

- Served as the Executive Chairperson for the Android Webinar
- Participated in organizing events

### Wasaka Robotik Team

Sep 2022 - Dec 2023

#### Software Division Coordinator

- Planned and organized the work of the software division, including scheduling development, setting goals and targets, and allocating necessary resources
- Developed source code, involving robot programming, implementing algorithms, and conducting testing on robot movements

## Skills & Certifications

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- **Hard Skills:** Python libraries: TensorFlow, Keras, Scikit-learn, OpenCV, Matplotlib, Seaborn, Pandas, NumPy • Graphic design: Canva, Figma • UI design and prototyping: Figma (Android Apps, websites) • Front-end development: HTML, CSS, JS, Bootstrap • Backend development: PHP, CodeIgniter • Mobile development: Android Studio, Kotlin • Object-oriented programming (OOP) • Arduino programming: C++ • SQL: DML, DDL, DCL
- **Soft Skills:** Discipline, Teamwork, Communication, Team Lead
- **Core Technical Skills::** Data Science, Machine Learning, Deeplearning
- **Global Certification** 🌐 (2024): Tensorflow Developer Certificate
- **Course Certifications** 🎓: TensorFlow: Data and Deployment (coursera) • Machine Learning (coursera) • Mathematics for Machine Learning and Data Science (coursera) • Google Data Analytics Professional Certificate (coursera)