



I Gusti Made Andika Bramastra C.K

Address : Denpasar , Bali

Phone : +62852 8079 6347

Email : andikabramastra@gmail.com

PROFILE

A technology enthusiast with a strong interest in IT and technology. Experienced in Internet of Things (IoT), data analysis and data recapitulation, as well as marketing and sales through affiliate marketing and freelance work as a cameraman. Skilled in using Microsoft Office applications (Excel, Word, and others), with good problem-solving and critical-thinking abilities. Graduated with a Bachelor's Degree in Computer Systems Engineering from the Institute of Business and Technology Indonesia.

EDUCATION

2016 – 2019

PGRI 5 Junior High School, Denpasar.

2019 – 2022

Dwijendra High School, Denpasar.

2022 – 2026

Bachelor's Degree in Computer Systems - Institut Bisnis dan Teknologi Denpasar.

EXPERIENCE

JANUARY 2024

Project Internet of Things

Designed and developed an Internet of Things (IoT) system for temperature and humidity monitoring using the Blynk IoT platform, which could be controlled through a Telegram Bot. The system was integrated with an ESP32 microcontroller, DHT11 sensor, KY-020 Tilt Switch sensor, and a buzzer that automatically activated when the temperature exceeded the normal threshold.

FEBRUARY – APRIL 2024

Rooftop Denpasar

Barista - Staff

Worked as a Barista at a coffee shop located in Glogor Carik, Denpasar, during a three-month university break period.

- Responsible for opening and closing store operations.
- Served customers and prepared orders according to company standards.
- Managed cashier activities and coordinated order flow to ensure smooth operations.

OCTOBER 2024 – JANUARY 2025

Dinas Pemberdayaan Masyarakat dan Desa Gianyar

Front End Web Developer - Intern

Participated in the Merdeka Belajar Kampus Merdeka (MBKM) internship program at the Department of Community and Village Empowerment (DPMD) of Gianyar Regency, Bali. Worked as a Front-End Developer to support the development of the DPMD website prototype.

- Developed and customized dashboard interfaces and other front-end components.
- Provided technical support for computer-related issues, including Microsoft Word and Excel troubleshooting.
- Assisted with employee data recapitulation, document scanning, and archive organization.
- Handled hardware-related issues involving printers, monitors, and laptops.

AUGUST 2024 – PRESENT

Freelance

Working in two freelance roles. First, assisting a lecturer at an Australian university with student data recapitulation and administration tasks remotely (WFH). Second, working as a cameraman for various events in collaboration with Event Organizer (EO) teams.

- Managed student data and grade recapitulation using Microsoft Excel.
- Maintained and organized student attendance records.
- Operated cameras and maintained focus on speakers during events.
- Adjusted camera angles, framing, and stability throughout event coverage.
- Coordinated with Event Organizer teams to ensure smooth event documentation.

APRIL 2024 – PRESENT

Tiktok Affiliate

Creating promotional and product review content focused on technology, gadgets, and electronics. Content has reached up to 6 million views.

- Recorded video content for product reviews.
- Performed basic video editing and quality control before publishing.
- Consistently uploaded content.
- Analyzed trends and popular topics to improve content performance.

DECEMBER 2025 – JANUARY 2026

Project Internet of Things

Designed and developed an Internet of Things (IoT) system for alcohol detection through breath analysis using an MQ-3 sensor and ESP32 microcontroller as a final project. The system detects alcohol levels from a user's breath and sends the data to a website in real time for monitoring and analysis purposes.

JUNE 2022 – PRESENT

Reseller

Running a small business since 2022, starting from selling used shoes to used smartphones. Continuously developing entrepreneurial skills while managing various business challenges.

- Negotiated with suppliers and sellers to obtain the best prices and product quality.
- Promoted products through marketplaces, TikTok, and Instagram.
- Calculated profit and loss for every transaction.
- Managed and monitored income and expenses.
- Maintained detailed financial records since 2024.
- Analyzed market trends and consumer demand to adjust sales strategies.
- Conducted quality control checks on smartphones and electronic devices.

SKILLS

SOFT SKILL

- Problem Solving & Critical Thinking
- Communication Skills
- Time Management & Work Discipline
- Adaptability & Fast Learning
- Teamwork & Collaboration
- Responsibility & Consistency

HARD SKILL

- Internet of Things (ESP32, Sensors, Blynk IoT, etc.)
- Cameraman (Framing, Angles, Camera Focus)
- Front-End Development (HTML, CSS, JavaScript)
- Microsoft Office (Word, Excel, etc.)
- Data Analysis & Data Recapitulation
- Digital Marketing