

# Indah Putri Maharani

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Komp. Bukit Indah Pasanggrahan
Blok M-1

# **ABOUT ME**

A fervent commitment to ongoing learning, deriving joy from meaningful social connections, and strategically planning activities for optimal outcomes. Has a great interest in technology, especially in the fields of machine learning, artificial intelligence, and the Internet of Things, which motivates my enthusiasm to contribute to innovative projects. With a proactive mindset and an energetic approach, I am ready to bring a dynamic and forward-thinking perspective to every task.

## **EDUCATION**

# **Telkom University**

2020 - 2024

Bachelor of Computer Science, Faculty of Informatics GPA: 3.57

#### **Final Project:**

Design Build an Internet Of Things (IoT) Based Drawer Security Embedded System Using the One Time Password Method

## Senior High School Telkom Bandung

2017 - 2019

## **SKILL**

- Programming Languages: C++, Java, Python, PHP
- Web Development: HTML, CSS, JavaScript
- · Data Analyst SQL, Excel
- Framework: Laravel, Flutter
- Desain: Figma, Canva
- Communication
- Project Management
- Team Collaboration

# **ACHIEVEMENTS**

- BSI Scholarship Awardee 2021 2023
- Outstanding Student Award SMA
   Telkom Bandung 2019

## **INTERNSHIP**

# PT. Clodeo Jaya Indonesia July 2023 - September 2023

PT. Clodeo Indonesia Jaya is a digital technology company that answers various needs and challenges faced by online businesses, including online business management, business reporting, integration with web stores, and many other offered services. Established in 2017, PT. Clodeo Indonesia Jaya has been operating for over five years in Buahbatu, Bandung.

#### **Research Assistants**

Conducted research on machine learning, deep learning, ChatGPT, and Rasa framework. Create documentation of research results that have been carried out in the form of explanations and use of modules. examining ChatGPT architectural components, prompting technique analysis, and DIET Classifier Pipline. The aim of this internship activity is to develop the Clodeo ChatBot to be more responsive by using ChatGPT as a role mode.

#### PT. GITS Indonesia

February 2023 - June 2023

Gits.id is a company engaged in the field of information technology, particularly software development. GITS has collaborated with various private and government agencies. Some of the mobile products developed include Toresto, Kosakata, Bahasa Dictionary, KoranDroid, and Imsakiyah. With over 12 years of experience in application development, GITS Indonesia is recognized as the most productive android developer company to date.

#### Full Stack Web Developer

Kampus Merdeka Activities (MBKM) were created by the Ministry of Education and Culture (Ministry of Education, Culture, Research, and Technology). In this program, I worked on a project to create a web-based POS application, building secure authentication systems and user-friendly management functionality. I implemented CRUD methods, utilized databases, and applied aesthetic values to enhance the appearance of the website.

# Indah Putri Maharani



https://www.linkedin.com/in/indahputrimaharani/

# **VOLUNTEER**

# Sabu-sabu (Satu Bulan Satu Bungkus)

Carrying out activities to share rice boxes with people in need. This rice box sharing activity is carried out once a month.

# **Mental Health Campaign**

Pertemanan Sejiwa Carrying out online campaign activities to inform the wider community about the importance of Self Love.

## **ORGANIZATIONAL EXPERINCE**

# PROGRAM KREATIF MAHASISWA (PKM)

Telkom University - 2022

The PKM is a program formed by the Directorate General of Higher Education of the Ministry of Education and Culture of Indonesia to facilitate the potential of Indonesian students in examining, developing, and applying the knowledge and technology they have acquired during their studies to the broader community. This program is implemented in teams. In this program my team creates product designs that are beneficial to society by fulfilling the Sustainable Development Goals (SDGs) elements. The product design created is a game controller for people with disabilities. Through interviews with individuals with disabilities, we can find out their needs, concerns, and potential solutions.

# COMMUNITY SERVICE LEARNING (CSL)

Telkom University - 2022

Community Service Learning is an activity dedicated to serving the community, specifically conducted in the village of Wangisagara, Majalaya. The issues identified in this village include insufficient lighting during the night and a lack of literature among the community. To address these challenges, the solution proposed is to create an informational board utilizing light sensors powered by solar panels. The implementation of light sensors aims to reduce electricity consumption during the day and illuminate the board at night. In this initiative, my role is that of a journalist, conducting interviews with the local community and leaders to identify existing issues and subsequently seek solutions to address them.

# Badan Mentoring (BM)

Telkom University - 2022

Badan Mentoring (BM) is an Islamic Religion laboratory which is directly under the auspices of Telkom University's PPDU (Basic and General Lecture Program). I serve as a mentor for students taking Islamic religious courses. My duties include guiding and mentoring students in reading the Quran, delivering lectures, assigning tasks, creating and preparing summaries, and evaluating the grades of each mentoring participant. I also oversee and ensure the mentoring process runs smoothly between mentors and participants.