# IGA NARENDRA PRAMAWIJAYA

### Quarter-time Musician, Half-time Coder, Full-time Learner

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- Denpasar, Bali



# **EXPERIENCE**

### Competitions

### In scope of Innovations, IoT, ML applications

**2016** – Ongoing

From Jakarta, ID to Tokyo, JP

Following is top 3 most relevant competitions:

- Gold Medal and Special Award from HIUF, Japan Design Invention Expo 2019 (Field: Technology and IoT)
- Bronze Medal, Special Award and Direct Invite from Croatian INOVA, Malaysia Technology Expo 2018
- National Finalist, National Young Inventor Expo 2017
- Still seeking for future competitions

### Laboratory Assistant

### Dasar Komputer and Intelligent System and Machine Learning (i-**Smile) Laboratory**

- **2019** Ongoing
- Bandung, ID
- Researching machine learning applications for electrical bill prediction for School of Electrical Engineering, building N (i-Smile)
- Junior Web Developer and Software Engineer (Daskom)

### Leadership Positions

#### **Telecommunication Science Association (TOSCA)**

- **2018** Ongoing
- Bandung, ID
- Chief of TOSCA 2020
- Head of Research and Logistics Division of TOSCA 2018
- Leading other scientific and competitions oriented organisations since High School

## Social Project

#### Innovillage 2020

- October 2020 December 2020 Denpasar, ID
- Made a web and app based system to data, and organise urban farming in north-eastern Denpasar area to empower the community due to COVID-19 pandemic

### **Relevant Activities**

- **September 2019 July 2021**
- (Remote Across ID)
- Bangkit Program Awardee (Acceptance rate: 7.5%) in Machine Learning Specialization
- Speaker in Telecommunication Science Association (TOSCA) academic writing workshop

# LIFE PHILOSOPHY

"Doing good thing is doing God's thing"

# MOST PROUD OF

#### **Goal yet Process oriented**

I know that we have some certain goals in our life but the process to getting it is crucial for our development

### One step at a time...

Similar with idea to the moon, step-bystep, yet quick and calculated

#### **International Exposure**

Competed, Present, think, and act as global citizen since high school

# STRENGTHS

Hard-working

Curiosity-driven

Motivator

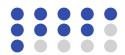
Machine Learning

Computer Programming

Music Production

# **LANGUAGES**

Indonesian **English** German



## **EDUCATION**

# B.Eng.(S.T.) in Telecommunication **Engineering**

### **Telkom University**

Sub-Major: Digital Signal Processing

### **High School**

#### **SMAN 3 Denpasar**

Aug 2016 - Jun 2018
Denpasar, ID