Iga Narendra Pramawijaya

JL. Gandapura 1B No. 5, Denpasar (80237), Bali

Iga.narendra@gmail.com +62 85339435369

Iganarendra.my.id

Internship and Related Experience

Research Assistant –Intelligent System and Machine learning Laboratory (2020 > Present)

In this laboratory, I mostly learn machine learning and data science. My current research is about intelligent electricity bill advisor system. In this system you can prioritize electronic device, set your usage time, and set monthly bill. The system will advice you how you use electronic devices to achieve the input goal.

Junior Software Developer – Dasar Komputer Laboratory (2020 > Present)

In this laboratory I teach freshmen how to code in C. I am also a full-stack developer for the lab's website (daskomlab.com). This laboratory gives me experience working in an open-source project and maintain it.

Short Pre-Internship - Telkom Indonesia, Gianyar Region (2020)

I have had 6 weeks short pre-internship where I learnt about daily report, maintenance, infrastructure, instalment, and fibre-optic technology in Telkom Indonesia's Broadband internet service.

Formal Educations

Bachelor of Telecommunication Engineering, Telkom University (2018 > Present)

Information Signal Processing

Accumulative GPA until 5th Semester: 3.79

SMAN 3 Denpasar (2015>2018)

Science Major

Head of Radio Engineer and technological advisor, Madyapadma Journalistic Park

Personal Profile

I am a third year Telecommunication Engineering student at Telkom University. Concentrating in Information Signal Processing.

I love making things that impactful for people around me - mostly with the power of technology, data-driven decision, and electronics. I made an intelligent portable wireless data manager for photographers as a proof to myself that I can push beyond the boundary. The prototype won a gold medal in Japan and bronze medal in Malaysia. I am now looking for opportunities to enhance my skill especially in data science.

Skills

Programming: Certified in Python, and PHP. Understand various others such as C, C++, Java, Pascal, HTML, CSS, Basic.

Microcontroller and Internet of Things applications: Experienced in Arduino and Raspberry Pi.

Music Production: Experienced in Recording, Mixing, and Mastering. Able to play instruments such as Piano, Keyboard, Guitar, and vocal.

Scientific: Experienced in data analysis, data-driven decisions, and work in scientific terms.

Languages: Fluent in English (UK), Malaysian, and Indonesian. Understand German, Balinese, Javanese, Sundanese and Japanese