**Yudi Prasetya**

Taman Udayana VI no 33 Sentul City, Kel. Bojong Koneng

Kec. Babakan Madang Kab. Bogor West Java Indonesia 16810.

Phone number: +60174469538

E-mail: prasetya\_yudi684@yahoo.com

Padang, West Sumatera, Indonesia

**Personal Details:**

Date of birth: 22nd of May 1992 Nationality : Indonesian

Sex : Male Marital Status: Single

**Objective:** Seeking for an internship or a job in electronic engineering field or any field related to my specific skill and to work with a progressive and forward thinking company where I can use my skills.

**Working experience:**

* Science and Language subject’s teacher at ITTC
* Worked voluntarily as a teacher in a junior high school
* Internship in ground panel project on automation field engineering

**Skills:**

* Ability to provide technical assistance and resolution
* Able to modify electronic parts, prototypes, systems and meetings
* Familiarity with Complementary Metal-Oxide Semiconductor (CMOS) logic circuit design and cadence software for final year project.
* Able to work together with other engineers and individuals to solve and define the developmental problems
* Japanese language knowledge is equal to JLPT N1
* Proficient with C++, using DevC++ ,Command prompt and HyperTerminal
* Experience in operating Orcad, multisim, Matlab and Verilog
* Knowledge in music theory and music instruments

**Activities and Involvement:**

* Has been traveling to several countries in order to learn other’s culture and practice language skill.
* Presentation in a Micro-Processor project using Arduino
* Achieved 8th Kyu (yellow belt) in karate
* Performed on annual Japan Festival at USM
* became resource person for general discussion on ‘artificial insemination’ topic
* Annual performance on Indonesian Culture Night at USM.
* Thesis : study of lower power design technique for analog circuits

**Languages:**

Proficiency: 0=poor, 10=excellent

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| --- | --- | --- |
|  **Language** |  **Spoken** |  **Written** |
|  Japanese  |  N2 |  N1 |
|  English |  9 |  9 |
|  Bahasa (Malay) |  9 |  8 |
|  Arabic  |  8 |  9 |

**Education:**

* (2012 – 2016) Universiti Sains Malaysia Engineering Campus

*Bachelor* of *Electronic Engineering (Honours)*

Highlight: Final Year project : A-

 Analog IC Design (elective) : A-

* (2004 - 2010) ITT college Gontor (with excellent predicate)

 Graduated with 89.2% percentage

**Reference**

DR. NORLAILI BINTI MOHD. NOH CEng MIET M.I.E.M.

Associate Professor

School of Electrical & Electronic Engineering

Engineering Campus

Universiti Sains Malaysia

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