**PERSONAL DETAILS**

Name : Fika Anggita Saraswati

University : Politeknik Negeri Bandung

Majoring : Electronics Engineering – DIV

Place, Date of Birth : Bandung, July 1st 1991

Gender : Female

Address : Komp. Soreang Residence Blok B5 No.7

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Nationality : Indonesia

GPA : 3.01

**EDUCATION**

2009 – 2013 : Politeknik Negeri Bandung

2006 – 2009 : SMA Negeri 1 Soreang

2003 – 2006 : SMP Negeri 1 Margahayu

1997 – 2003 : SDIT Annimah

**COURSE/TRAINING SEMINAR EXPERIENCE**

* Participating seminar “Moving Forward with SCADA” in Politeknik Negeri Bandung (2011)
* Vacation Training in PT. Dirgantara Indonesia (2012)
* Mentorship with Singtel Group in Singapore (2015)
* Mentorship with Telkom Indonesia (2015)

**QUALIFICATIONS**

* Ability to design the electronic circuit schematic and simulate the circuit
* Familiar with electronic installation, maintenance repair and troubleshooting
* Familiar with data communication, networking and HMI basic
* Know about instrumentation, sensor device and transducer
* Programming PLC Basic
* Microcontroller programming languages (Assembler and Basic), programmer and complier (BASCOM AVR), CX-Programmer, Altium Designer.

**RELATED ACTIVITIES**

* Implementation of quadrotor with mounting camera included in PT. Sembilan Matahari
* New media art installation for exhibition art in “Singapore Biennale 2013” Mizuma Art Galery, Gilman Barrack (2013)
* Build the prototype of Automation Home Device for IndiHome Telkom (2015)
* Participant of Google Hackfair Indonesia (2015)
* Finalist of Indonesia Next App 2.0 (2015)