## Curriculum Vitae

# **Mochammad Fauzi**

Komplek Bumi Parahyangan Kencana Blok i8 No 6 RT03 RW03 Desa Pananjung Kec Cangkuang Kab Bandung 40238

### **Personal Details**

Gender	Male	Height	172 cm
Birth	Bandung, March 21th 1995	Weight	55 kg
Nationality	Indonesian	Marital Status	Single
College	Politeknik Negeri Bandung	IPK	3.21

Hardworker, highly motivated, and discipline at a time. Easily adapted, good at communication but my english skill is not good but i still learn to fluent, and able to work with difficult people. I'm willing to travel and interested in new advanced technology.



### **Education**

### Politeknik Negeri Bandung, 2013 - present

Bachelor of Technology Degree (Diploma IV), Industrial Automation Engineering Studying electrical installation and implementations based on high-voltage and low-voltage, electrical machines, power plants, basic programming, microcontroller, PLCs, basic RHVAC, mechatronics, SCADA and DCS, Building Automation System.

• SMKN 1 Cimahi, 2009 - 2013

Industrial Instrumentation major, mechanical control program study.

### **Work Experience**

### • PT ABB Sakti Industri, Internship Student

18 July - 9 September 2016

"Design and Implementation of Learning Simulator DCS Freelance AC800F, Programming using Control Builder F software"

### • PT Boveri Indonesia, Internship Student

11 June 2012 – 25 January 2013

"Programming PLC AC500 ABB and Commissioning Variable Speed Drive (Inverter)"

### **Organizational Experiences**

- President of Tim Pengabdian Kepada Masyarakat, 2014 2015
- Member of Community DEV Politeknik Negeri Bandung, 2016 present
- Member of Team Electrical Car Politeknik Negeri Bandung, 2015 present
- Member of Tim Pengabdian Kepada Masyarakat, 2013 present

### Certificates

- Participant of "Category Urban Class Electrical of Kontes Mobil Hemat Energi (KMHE), UGM Yogyakarta 2016
- Committee of "Water Rescue Tim Mahagana with ACT Bandung", TIM PKM 2015
- Participant of "Volunteers for Konferensi Asia Afrika ke-60", Bandung, 2015
- Committee of "Training of Trainer", Tim Pengabdian Kepada Masyarakat, 2015
- Participant of National Seminar "SCADA untuk Indonesia Lebih Baik", Himpunan Mahasiswa Elektro Universitas Pendidikan Indonesia, 2014
- Participant of "Training of Trainer", Tim Pengabdian Kepada Masyarakat, 2014
- Participant of "ESQ Character Building-I", The ESQ Way 165, 2013
- Participant of "Pelatihan Bela Negara dan Kedisiplinan Mahasiswa Politeknik Negeri Bandung", Kodiklat TNI-AD, 2013

### Other Competencies and Skills

- Computer programs (Microsoft Office, Internet browsing applications)
- Simulator programs (Proteus, PSIM, Matlab, FluidSim, Tracer DAQ, Cx-Designer Ver3.2)
- Controller and programming (CX-Programmer, CodeSys, SoMachine Basic, CodeVision AVR, Bascom, AVR Studio, CodeSys, PLC ABB, PLC Schneider, Wonderware InTouch, Visual Basic 6.0)
- Visual design (Auto CAD), Catia
- Languages (Indonesia, English upper-intermediate, Sundanese)
  English proeficiency test score: 420.

#### **Hobbies and Interests**

Mountaineering, travelling, sports, and social volunteering.

Below I enclose my transcript. Other references are available on request, feel free to contact.

Yours faithfully,