

RESUME

Organization Experience

Institution	Year	Position
<i>Seminar Nasional Fisika dan Aplikasinya (SENF)</i>	2015	Leader
<i>MIPA Ngariung</i>	2015	Leader
Physics Fair	2016	Leader of Ticketing & Roadshow Division
BEM KM FMIPA Universitas Padjadjaran	2014 – 2015	Member of Internal Relation Division
<i>Badan Pengurus</i> Himpunan Fisika FMIPA Unpad	2015 - 2016	Member of Social Department
BEM KM FMIPA Universitas Padjadjaran	2015 – 2016	Member of <i>Minat dan Bakat</i> Division
Robotic Club of Physics (ROBOCOP) HIFI FMIPA UNPAD	2016 - 2017	Member

Skills

<ul style="list-style-type: none"> • Excellent computer skills including Microsoft Office Professional Suite and databases • Have knowledge in Matlab, C, Python, AutoCAD, Multisim, Proteus, CorelDraw • Have understanding of MySQL, MariaDB • Have knowledge in machine learning techniques • Have knowledge of Physics, Electronics, Mechanics, and machinery • Can operate and design PLC logic (HIMA, Omron), and Electronics design • Have knowledge of Arduino, Microcontroller, Pneumatic • Can operate and use electrical measurement tools (multimeter, oscilloscope, etc) • Experienced with Labview systems • Able to influence and motivate counterparts • Have flexible problem-solving skills • Have an entrepreneurial orientation with a determination to succeed in an innovative, fast-paced environment
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Course & Training

Course & Training Name	Date
Introduction to Oil & Gas Production Course Aura LBBP Bandung	April 9, 2011
Physical and Mental Development 23rd SMKN 1 Cimahi	April 22 – May 19, 2013
Certification Competency Expertise Mechanical Control CV. APtech Prima Mandiri Cimahi	March 1, 2014
Training for KEMA FMIPA Future Leaders Universitas Padjadjaran	Nov 27 – 29, 2015
The Committee Of The Village Devotion, Debriefing Six Basic Understanding Of Universitas Padjadjaran Students, Minitour Universitas Padjadjaran, Learning Skills For Freshmen Physics Major 2015 FMIPA Universitas Padjadjaran	Aug 29, 2015
Facilitator Training for New Students of Universitas Padjadjaran	Aug 6 – 8, 2016
Assistant Fundamental Physics Laboratory Universitas Padjadjaran	Feb 2016 – Feb 2017
Assistant Fundamental Electronics Laboratory Universitas Padjadjaran	Feb 2016 – Dec 2017