**CURRICULUM VITAE**

**Personal Details**

Full Name : Muhammad Adnan Syarief

Place, Date of Birth : Mamuju, October 15th 1994

Gender : Male

Religion : Islam

Marital Status : Single

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# Education Background

* 2002 – 2007 : SDN Negeri 1 Mamuju
* 2007 – 2010 : SMP Negeri 2 Mamuju
* 2010 – 2013 : SMA Negeri 1 Mamuju
* 2013 – Present : Bachelor’s Degree Electrical Engineering of Muhammadiyah University of Yogyakarta

# Scientific Research

* 2013 : Skipping Charger “Pemanfaatan Alat Olah Raga Skipping Sebagai Penghasil Energi Listrik”
* 2014 : Iegg “Identifikasi Telur Busuk Kolektif Berbasis Microcontroller”
* 2014 : ROM HIFECT (Range Motion of Kinetic Device) Sistem Terapi Patah Tulah Berbasis Kinect”
* 2015 : Magnetical Power Plant “Sebagai Upaya Pemenuhan Kebutuhan Listrik dan Mengurangi Konsumsi Bahan Bakar Fosil pada Pembangkit di Indonesia.”
* 2015 : “Analisis Potensi Desa Kaliabu Melalui Kolaborasi Mahasiswa UMY-Singapore Politeknik-Kanazawa Institute Of Technology (Sebagai Wujud Pengalaman Konsep Quadruple Helix Dengan Metode Design Thinking)”

# Organizational Experiences

* 2012 : Co Head Student Introduction Program (Senior High School)
* 2012 : Head of Teenager Moscue (ROHIS) (Senior High School)
* 2012 : Member of Upholder Scout (Senior High School)
* 2012 : Member of Bhayangkara Heritage
* 2012 : Member of Anti-Narcotics Club (Senior High School)
* 2013 : Member of Students Young Researcher
* 2013 : Member of UMY Researcher Community
* 2014 : Head of Linux Study Club UMY
* 2014 : Member of Linux User Group (KPLI) Yogyakarta
* 2015 : Member of Microcontroller Club UMY

# Course, Event & Workshop

* 2011 : Event organization as committee of scout competition (Pertikara III) west celebes
* 2012 : Event organization as committee of scout competition (Pertikara IV) west celebes
* 2013 : Event participant as delegation from UMY on Student Innovation Program (PKM) Yogyakarta
* 2014 : Event participant as delegation from UMY on Student Innovation Program (PKM) Yogyakarta
* 2014 : Event organization as committee of National conference electrical renewable energy
* 2014 : Workshop of “Docker Introduction”
* 2015 : Course of “Web Adsense”
* 2015 : Workshop of “Grid Computing”
* 2015 : Workshop of “Mobile Development & Cyber Security ”
* 2015 : Event participant as delegation from UMY on “Learning Express (LeX)” for international intership program with Singapore Polytechnic (SP) and Kanazawa Institute of Technology (KIT).
* 2015 : Event participant as delegation from UMY on National Research Competition (PIMNAS), Kendari
* 2016 : Event organization as committee of “Renewable Energy Summer School (RESS)”, Yogyakarta
* 2016 : Workshop of “Docker Meet Up”
* 2016 : Course of “Web Design Fundamental” from IDN, Yogyakarta
* 2016 : Seminar & Workshop of “Digital Signature”, Yogyakarta

# Skill

* Operating System : Windows(XP,7,10), GNU/Linux
* Office : Libre Office, WPS, Microsoft Office
* Graphic Design : Inkscape, Photoshop
* Presentation : Sozi, Prezi
* CMS Website : Wordpress
* Front End Design : Pingendo
* Programming Language : C++, HTML
* Speaking Skill : Bahasa Indonesia, English

# Job Experiences

* 07.2015 – 08.2015 : Plant Treatment at UD. Satu Jalan Tabulampot
* 09.2016 – 10.2016 : Job training at PT. Dirgantara Indonesia