



# CURRICULUM VITAE



## PERSONAL DATA

**Firstname/Surname** : Firmansyah Wahyudiarto, ST  
**Address** : Tegalsari RT 3 RW 8 Bejen, Karanganyar, Solo, 57716  
**Telephone** : +62 852 9300 8811  
**GPA** : 3.32  
**E-Mail** : [firmansyah.w@gmail.com](mailto:firmansyah.w@gmail.com) or [firmans89@yahoo.com](mailto:firmans89@yahoo.com)  
**Nationality** : Indonesia  
**Date of Birth** : Surakarta, April, 15<sup>th</sup> 1989  
**Religion** : Islam  
**Blog/Website** : <http://firmansyah.web.id>



## WORK EXPERIENCE



|                              |  |
|------------------------------|--|
| <b>Company &amp; Address</b> | <b>PT. Telekomunikasi Indonesia</b> , Jln. Japati No. 1 Bandung, Jawa Barat  |
| <b>Dates</b>                 | 6 <sup>th</sup> July 2010 – 14 <sup>th</sup> August 2010   |
| <b>Occupation</b>            | On The Job Training in Telkom Infrastructure Development Division  |
| <b>Main Activities</b>       | Translating SOP and MOP of Huawei Optix OSN 6800 Machine and mapping fiber optic cable in Sumatra using Google Earth API |



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| <b>Company &amp; Address</b> | Industrial Engineering Faculty, <b>Telkom Institute of Technology</b>                              |
| <b>Dates</b>                 | 1 <sup>st</sup> May 2010 – 26 <sup>th</sup> July 2011  |
| <b>Occupation</b>            | Assistant's Coordinator and Lecturer's Assistant in Telecommunication Facilities Design Laboratory |
| <b>Main Activities</b>       | Teaching & Research in GIS using VB, MapInfo, and Google Maps API                                  |



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|------------------------------|--|
| <b>Company &amp; Address</b> | <b>PT. Astra International Tbk. – Honda</b> , Jln. Gaya Motor Raya No.8 JakUt  |
| <b>Dates</b>                 | 12 <sup>th</sup> Desember 2011 – Now   |
| <b>Occupation</b>            | Sales Office Head Development Program  |
| <b>Main Activities</b>       | Branch Head Position : Market Analysis, Business Strategic Planner, Managing KPI, Maintain operational and administration. |

## PUBLICATIONS AWARD (NATIONAL and INTERNATIONAL)

- ■ Author and Presenter of GIS Paper in **INDECT 2010 ( Industrial Engineering Conference on Telecommunications)** Held in Telkom Institute of Technology, Bandung – June, 3<sup>rd</sup> 2010
- ■ Author and Presenter of GIS Paper in **ICIEBM 2010 ( International Conference on Industrial Engineering and Business Management )** Held in State Islamic University on Sunan Kalijaga, Jogjakarta – September, 26<sup>th</sup> 2010
- ■ Co-Author of “Cloud Computing and e-Business” in **AMICTA 2011 ( AMIKOM ICT AWARD 2011 )** Held in STMIK AMIKOM Jogjakarta, Jogja – June, 6<sup>th</sup> 2011



## FORMAL EDUCATION

- ■ 1995 – 2001 : **Kindergarten School** in TK Pertiwi Pemda, Karanganyar, Surakarta
- ■ 2001 – 2004 : **Junior High School** in SMP Negeri 1 Karanganyar, Surakarta
- ■ 2004 – 2007 : **Senior High School** in SMA Negeri 1 Karanganyar, Surakarta
- ■ 2007 – 2011 : **Industrial Engineering** Faculty of Telkom Institute of Technology, Bandung



## COURSE and TRAINING

- ■ 2011 : **Trainer of “Building GIS with Mapinfo and VB”** in Telecommunications Facilities Design Lab, IT Telkom
- ■ 2010 : **J2ME Mobile Game Programming** by Nokia ICE in GSG Building, IT Telkom
- ■ 2010 : **Android Mobile Training Course** by DISPERINDAG West Java in Learning Center Building, IT Telkom
- ■ 2009 : **Trainer of AutoCAD 2D Workshop** in Dinas Pekerjaan Umum, Karanganyar, Surakarta
- ■ 2009 : **Trainer of Microsoft Office Workshop** in Dinas Pekerjaan Umum, Karanganyar, Surakarta
- ■ 2007 : **LDKO (Latihan Dasar Kepemimpinan Organisasi)** by Badan Eksekutif Mahasiswa, IT Telkom
- ■ 2007 : **IELT (Industrial Engineering Leadership Training)** by HMTI, IT Telkom
- ■ 2005 : **Microsoft Office and Internet Course** in Lembaga Pendidikan Komputer Alfabank, Surakarta
- ■ 2004 : **English Course** ( Conversation Level ) in Oxford Course Indonesia, Karanganyar Branch
- ■ 2004 : **Microsoft Excel Job Training** in Lembaga Pendidikan Komputer GAMA Karanganyar, Surakarta

## ACHIEVEMENTS AND AWARDS



- ■ 2005 : 1<sup>st</sup> Winner in **“Lomba Mata Pelajaran Komputer SMA”** level Kab. Karanganyar
- ■ 2006 : 1<sup>st</sup> Winner in **“Lomba Mata Pelajaran Komputer SMA”** level Kab. Karanganyar
- ■ 2006 : 17<sup>th</sup> rank (from 105) **“Lomba Mapel Komputer SMA”** se-Prop. Jawa Tengah
- ■ 2006 : 3<sup>rd</sup> Winner in **“Lomba Mapel Komputer tingkat SMA”** se-Prop. Jawa Tengah
- ■ 2006 : 2<sup>nd</sup> Winner in **“Pre-Selection National Olympiads in Computer”** Kab. Karanganyar
- ■ 2008 : 3<sup>rd</sup> Winner in **“ Pembuatan Modul Komunikasi”** by CDC IT Telkom, Bandung
- ■ 2009 : Semi-Finalist of **“Pekan Ilmiah Mahasiswa Nasional - PKMM”** – UPI Bandung
- ■ 2009 : Finalist of *Network Security* Contest in **“Pagelaran Mahasiswa tingkat Nasional Bidang Teknologi Informasi dan Komunikasi (GemastIK)”** – Held in IT Telkom, Bandung

## ORGANIZATIONAL EXPERIENCES

- ■ 2004 : **Internal Staff** in Department of Spiritual (ROHIS) SMA Negeri 1 Karanganyar
- ■ 2004 : **Tim Captain** in Basketball Core Team SMA Negeri 1 Karanganyar
- ■ 2007-11 : **Member of Ikatan Mahasiswa (IMAKA)** IT Telkom Kab. Karanganyar
- ■ 2007-09 : **Moslem & Intellectual Technology** Staff in Sentra Kegiatan Islam, IT Telkom
- ■ 2008-09 : **Regeneration Department** of Dewan Kesejahteraan Masjid Syamsul Ulum, ITT
- ■ 2009-10 : **Member of Open Solaris University MeetUp (OSUM)** IT Telkom
- ■ 2010-11 : **Coordinator Assisant of Telecommunication Design Laboratory,** IT Telkom
- ■ 2011- ∞ : **Founder of GIS Center Community** in IT Telkom



## COMMITTEE EXPERIENCES

- 2004 : Chief of "Latihan Dakwah Kepemimpinan III", ROHIS, SMAN 1 Karanganyar
- 2004 : Secretary and Graphic Designer, Kerohanian Islam SMAN 1 Karanganyar
- 2004 : Design and Documentation Staff in Pentas Seni SMA Negeri 1 Karanganyar
- 2007 : Publication and Documentation Staff, Ramadhan Fair 2007, IT Telkom
- 2008 : Secretary of "Ramadhan Fair 2008", Sentra Kegiatan Islam IT Telkom
- 2008 : Design and Documentation Staff of Trilogi of Art 2008 UKM Djawa, IT Telkom
- 2008 : Presenter in Introduction IT Telkom in all SMA at Karanganyar Regency
- 2011 : Steering Committee "IT Telkom GIS Conference 2011", IT Telkom



## SKILLS

PC Troubleshooting

Installation, PC Assembly, Hardware and Software Maintenance

CMS Development

Wordpress, Joomla, Moodle, PHP Nuke, Mambo, Lokomedia, osCommerce

Programming

VB 6, Pascal, PHP and MySQL, HTML, CSS, JQuery (Basic), Java (Basic)

Database

MySQL, Microsoft Access

Graphic Design

Corel Draw, Adobe Photoshop

Video Editing

Ulead Video Studio, Pinnacle Studio, Windows Movie Maker

Networking & Security

Autodidact Learn CEH Curriculum 1-5 and CCNA Module 1 & 2

GIS Application

MapInfo Professional, Google Earth, Google Maps API

Operating System

Microsoft Windows, Windows Server, Ubuntu, Fedora

Other

Knowing Social Media Marketing, SEO Optimization, Web Analytics

## SEMINAR

- 2007 : Seminar "Burn Your Self" by BEM Telkom Institute of Technology
- 2007 : Seminar All About Virus by "Vaksin.Com"
- 2007 : Seminar 3D Genia Vaganza by Himpunan Mahasiswa Informatika IT Telkom
- 2008 : Seminar Microsoft Mix On Campus (4 Times at 4 Days) by Microsoft Indonesia
- 2008 : Seminar BREW and Applications of Qualcomm by Jatis Mobile
- 2008 : Seminar "The Magic of Communications" by Career Development Center, IT Telkom
- 2009 : Seminar "Open Solaris University MeetUp by Jim Grisanzio" - Institut Teknologi Harapan Bangsa
- 2010 : Seminar "Ekonomi Islam by HPA", Sasana Budaya Ganesha, ITB
- 2010 : Seminar "The Next e-Banking Security" by IT Telkom
- 2011 : Seminar "Opening The 4G Gates" by IEEE Indonesia Section in IT Telkom
- 2011 : Seminar "Cloud Computing Technology" by Switching Laboratory IT Telkom



## OTHER COMPETENCIES



Have knowledge in **Business Process Improvement**, **Telecommunication System** (CDMA and GSM), **Marketing Management**, **Facility Layout and Design**, **Geographic Information System**, **Supply Chain Management**, **Computer Network**, **Service Operation Management**, **Financial Management**, **Technical Drawing**, **Engineering Economic**, **Production Planning and Control System**, **Feasibility Analysis**, and **Quality Management**.

## PROJECTS and RESEARCH

- 2010 : **Building GIS for Laboratory in Telkom Institute of Technology** Using Mapinfo and VB 6
- 2010 : **Bulding Web Portal for Business Process in Industrial Engineering Laboratory** in IT Telkom
- 2011 : **Researcher Member** of Internal Research Fund with title  
"Pemetaan Knowledge di Laboratorium Fakultas Rekayasa Industri", Telkom Institute of Technology
- 2011 : **Webmaster** of <http://gis-center.net/>, <http://pftlabz.org/>, <http://earlycreative.net/>

## HOBBIES

- Writing in Blog about ICT Articles, Motivation, and Management Business
- Reading some books in ICT, Motivation, Leadership, Management, and Business
- Backpacking
- Playing Basketball, Jogging, Badminton, and Volley Ball
- Exploring in new thing and new technology via internet



## ABOUT ME



- CREATIVE
- STRIVE FOR CONTINUED EXCELLENCE
- STRONG COMMUNICATION SKILLS
- EAGER TO LEARN NEW THINGS AND STRONG MOTIVATED
- ENERGETIC

<< Thank You >>

