

# Curriculum vitae

**Dedy Setyo Afrianto**

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## Curriculum Vitae



**Complete name :** Dedy Setyo Afrianto, M.Pd

**Education :**

- Informatics Engineering, Indonesian Islamic University (Bachelor degree - graduated 2007)  
Research title *“Forensic Computer and Computer Security System”*
- Education Technology, Sultan Ageng Tirtayasa University (Master degree – graduated 2012)  
Thesis title *“Influence of Online Sharing video with critical thinking approach in Geography topic lesson living environment XI grade Senior High School Nurul Fikri Boarding School Serang”*

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## Professional Experiences

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| <b>1. Principal in SMAIT Nurul Fikri Boarding School</b>   | (July 2017 until now ) |
| <i>Job Description :</i><br>Manage teachers, staff and stakeholder to reach yearly target in education. Implement Nurul Fikri Education System as model curriculum to educate students be next leader in the future. |                        |
| <b>2. Consultant and developer e-learning system Training Center of Energy and Mineral Resources Ministry (Kementrian ESDM). Indonesian Government.</b>  | (August 2013 - 2015)   |
| <i>Job Description :</i><br>Be coach, mentor and evaluator on developing e-learning system. Creating target to all team and guide how to reach it every week.  |                        |

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| <b>3. National Instructure Implementing 2013 ICT Curriculum. Education and Culture Ministry. Indonesian Government.</b>  | (June 2015 - 2017 )  |
| <i>Job Description :</i><br>Be trainer to teachers in Banten District and guide how to implement in each school.   |                      |
| <b>4. Central board of Jaringan Sekolah Islam Terpadu (JSIT) -- Network of Integration Islamic School Indonesia at Research and Development Department</b>                       | (October 2017 - now) |
| <i>Job Description :</i><br>Concern about research which is can impact to organization development, supplay long term idea to organization in order to help organization growth. |                      |
| <b>5. Board of jury of Learning media competition for teachers in Bogor District. Held by PGRI (Indonesian Teachers Association) Bogor district.</b>                             | (10 June 2015).      |
| <i>Job Description :</i><br>Judge of teachers competition for creating learning media so can reach objective learning more effectively.  |                      |
| <b>6. Leader of Computer Teachers Study Comitee at Serang District.</b>  | (2012 – 2019)        |
| <i>Job Description :</i><br>Forum leader to guide computer teachers create program for schools in Serang district.   |                      |
| <b>7. Administrator Cloud Computing ownCloud group Indonesia</b>   | (2012 until now)     |

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| <p><i>Job Description :</i><br/>Be forum administrator in group discussion</p>                                   |                        |
| <p><b>8. Official annual exam creator team from Education departement of serang district.</b></p>                | <p>(2009 - 2017)</p>   |
| <p><i>Job Description :</i><br/>Create computer queastions for all students in the Serang district annually.</p> |                        |
| <p><b>9. Corrector of national science olympiad level Serang district major computer.</b></p>                    | <p>(2011 s/d 2016)</p> |
| <p><i>Job Description :</i><br/>Be corrector, judge and determine result of national science olympiad</p>        |                        |

## Research and Publications

1. Bachelor research title *“Forensic Computer and Computer Security System”*. 2007. Informatics Engineering, Indonesian Islamic University. Yogyakarta. Indonesia.
2. Developing education website intranet based and CMS Open Source in Nurul Fikri Boarding School Banten, LKIG LIPI, 2009
3. Master Thesis , *“Influence of Online Sharing video with critical thinking approach in Geography topic lesson living environment XI grade Senior High School Nurul Fikri Boarding School Serang”*. 2012. Education Technology, Sultan Ageng Tirtayasa University. Banten. Indonesia.
4. Book, **“The Power of Owncloud. 10 Easy steps to self develop and maintenance cloud technology in your environment ”**, 2014. Leutikaprio Publishing, Yogyakarta. Indonesia.  
ISBN : 978-602-225-789-9
5. Second version book, , **“The Power of Owncloud. 10 Easy steps to self develop and maintenance cloud technology in your environment ”**, 2017. Andi Publisher, Yogyakarta. Indonesia.  
ISBN : 978-979-29-5852-2
6. National Newspaper Media Indonesia, *“Becoming Teacher 5.0 for preparing Future Lighting Generation”*, 27 November 2018.  
<http://mediaindonesia.com/read/detail/200365-menjadi-guru-50-untuk-siapkan-generasi-pelita-masa-depan>

## Conference Presentations

1. Speaker at National Conference of Information Technology Application (SNATI Indonesian Islamic University Yogyakarta), topic "Using Forensic Computer Technique to tracing cybercrime". 2007. Yogyakarta.
2. Speaker and trainer at e-learning implementation nad multimedia development for NFBS teacher (2008, 2010)
3. Trainer at discussion and workshop about ICT at Nurul Fikri Foundation about e-learning implementation. 2008
4. Speaker at seminar for teachers and principals "How to implement e-learning in school", held by Balai Tekkom Kemendikbud RI. May 2010.
5. Trainer at creating learning animation media held by JICA Japan. Training for teachers. 22 October 2010
6. Trainer about e-learning implementation at Nurul Fikri Boarding School Lembang 2011.
7. Workshop trainer national level for ICT team Darunnajah Boarding School and 13 branch. 22- 25 February 2012. Serang. Indonesia
8. Workshop trainer national level for ICT team Darunnajah Boarding School and 13 branch. 25- 27 May 2012 (2<sup>nd</sup> phase). Bogor. Indonesia
9. Speaker at training How to design learning media effective and efficient, Al Izzah Foundation, 29 October 2012. Serang. Indonesia
10. Speaker at National conference Blogger Teachers at Airlangga University. "Create education blog based by intranet in boarding school". 28-29 November 2012. Surabaya. Indonesia
11. Speaker at how to make strategy in order to e-learning implementation. Center of education and training, Ministry of Energy and Mineral Resources, Bandung. 7 June 2013.
12. Speaker at "e-learning implementation; potention and obstacle" Underground Training Center, Batam – Kepri. 28 January 2014. Riau. Indonesia
13. Speaker at creating internal tim to develop e-learning, Center of education and training, Ministry of Energy and Mineral Resources, Bandung. 19 May 2014
14. Speaker at "E-Business with Cloud Computing", STMIK Indonesia, 24 May 2014. Jakarta
15. Speaker at Optimalization of Recruitment for new students with online system. Senior Hig School Cahaya Madani Banten Boarding School, Banten. 7 January 2015.
16. Speaker at Create learning media based by IT, held by PGRI Kabupaten Bogor. Bogor, 13 January 2015. Bogor
17. Team speaker about design course in e-learning with lecture from University of Queensland Australia. 4 Maret 2015. Bandung. Indonesia

18. Judge team of learning media creation competition for teachers at Bogor district. Held by PGRI Bogor district. 10 June 2015. Bogor. Indonesia
19. Speaker at e-learning implementation Borobudur university, 6 Juli 2015. Jakarta. Indonesia
20. Speaker at implementation information system in education, BTKIP Education departement. Central Kalimantan. 7 Oktober 2015. Palangkaraya. Indonesia
21. National instructure "Competencies Improvement ICT teachers K13 implementation " Institution of quality assurance of education (LPMP) Banten district. 8 – 13 October 2015
22. National instructure "Competencies Improvement ICT teachers K13 implementation " Great Western Resort hotel Tangerang Banten. 2 – 6 November 2015.
23. Speaker at design and creating learning media bahasa Indonesia for bahasa teachers, Al Izhar Foundation. Pondok Labu, Jakarta Selatan. 27 February 2016. Jakarta.
24. Sharing session speaker IT implementation for education institutions. Airlangga University. For teachers and principals. National IT Collaboration. 28 August 2016. Surabaya. Indonesia
25. Achievement Motivation Training for 9 Ishlahul Ummah Junior High School, Bogor. West Java. 23 march 2018.
26. Speaker at training developing teachers competencies on teach. An Nadzir Foundation, Serang Banten. 5 May 2018.
27. Speaker at training learning media development. IAIN Syaikh Abdurrahman Siddik Bangka Belitung, 1 November 2018.

## Honors and Awards

1. Instructure teacher at national science olympiad major ICT, Serang district. 1<sup>st</sup> and 2<sup>nd</sup> champion. May 2011.
2. Instructure teacher at national science olympiad major ICT, Serang district. 2<sup>nd</sup> champion. March 2012.
3. First Champion at Learning media creative competition. NF FAIR 2012. National level. 15-16 December 2012.
4. Instructure teacher at national science olympiad major ICT, Serang district. 1<sup>st</sup> and 2<sup>nd</sup> champion. May 2013.
5. 3<sup>rd</sup> champion, learning technology writing competition "Create Interactive Quiz as easy as cooking instant noodle !", held by Education Multimedia Forum, Central Java District. 2013. National level.
6. 3<sup>rd</sup> champion, linux and open source writing competition, held by Indonesian Linux community "The Loaring Penguin in Our Forest". November 2014. National level.
7. 2<sup>nd</sup> champion at national instructor training K13 implementation. Held by Education and Culture minister. 18 s/d 24 Juni 2015. National level. Bogor. West Java.
8. Indonesian delegation in NAMA FOUNDATION training about professional consultancy, July, October 2018 and January 2019. Malaysia. International Level.