

Curriculum Vitae

Surname:	Sigit Widiyanto
First Name:	Sigit
Date of Birth:	10 Januari 1990
Academic Qualification:	Dr. In information Technology, Master in Communication, Bachelor of Software Engineering
Venia Legendi (qualification to teach):	Programming, Data Scientist.
Further Qualifications:	

At the Higher Education Institution since:	2007
Level of Employment:	2007 - Now at Gunadarma University as a full time lecturer
Teaching Focus:	Computer Graphic Design **
Interdisciplinary Aspects:	-
Activities in the Areas:	
- Further Education	-
- Research	
- Consultancy	-
How are personal research activities reflected in teaching activities?	I was born on January 10, 1990, in Karang Anyar. I work as a consultant since 2013 until now. I have experience as an IT consultant in various ministries, state companies (BUMN), and private companies. I also teach in Computer Science at Gunadarma University. I have expertise and focus on developing Enterprise Systems, Geographical Information Systems, Artificial Intelligence, Internet of Things, Computer Vision, and Big Data. I have produced products that have been registered with copyrights and patents.

Work experience:		
- General	-	
- Activities as an Expert:	- 2023: IT Roadmap and Project Management Document Drafting for Maritime Space Utilization (MSU) Platform.	
	- 2023: Development of a Risk Management Information System and Enterprise	
	Dashboard based on ISO 31000:2018 and a Geographical Information System.	
	- 2023: Development of a One-Stop Integrated Licensing Performance Assessment System for Regional Governments and Ministries 2023	
Publications:	1. Fat Content, Color, and Texture Features for Fresh Meat Evaluation from Digital Contents of the Content of t	tal Image
	Proceeding of 6th International Conference on Electronics, Computer, and Ma Engineering. 29-30 Maret 2017, Singapura. Volume 6. Pp: 294-298 ISBN: 978	



	0-9.
	2. Correlation Between Radial Velocities with Diameter of Abdominal Aortic Aneurysms from MRI. International Journal of Engineering and Technology (IJET). Volume 9. Nomor. 2. Pp: 607 – 611. ISSN: 2319 – 8613.
	3. The developing one door licensing service system based on RESTful oriented services and MVC framework. AIP Conference Proceeding 2016. Vol. 1705. Nomor 1. ISBN: 9789735413528
	4. Texture Features Extraction for Indonesian Macroscopic and Microscopic Beef Digital Images Based on Gray-Level Co-Occurrence Matrix. Advanced Science Letters, American Scientific Publishers. Volume 23. Nomor 3. Pp: 2629-2623.ISSN 1936-6612
	5.
Memberships:	-
International experience in:	-
 Corporate Management 	-
 Academic Activities 	_
 Personal Background/ Experience 	-
Other:	-