



## Curriculum Vitae

<b>Surname:</b>	Suhatril
<b>First Name:</b>	Ruddy. J.
<b>Date of Birth:</b>	September 10, 1978
<b>Academic Qualification:</b>	Doctor in Information Technology, Master in Computer Vision and Robotics, Master in Communication Science, Bachelor in Information System.
<b>Venia Legendi (qualification to teach):</b>	Computer Vision and Multimedia Communication
<b>Further Qualifications:</b>	Lecturer Certification as a Professional Teacher, Web Based Material Content, Oracle E-Learning Portal,

<b>At the Higher Education Institution since:</b>	2002
<b>Level of Employment:</b>	Since 2002-present he has been a permanent lecturer
<b>Teaching Focus:</b>	Computer Vision, Multimedia Communication, and web programming.
<b>Interdisciplinary Aspects:</b>	Computer security and Knowledge Based System
<b>Activities in the Areas:</b>	
- <b>Further Education</b>	
- <b>Research</b>	Multimedia Communication, Computer vision, and Database.
- <b>Consultancy</b>	Guiding students in conducting their research projects for Bachelor's thesis.
<b>How are personal research activities reflected in teaching activities?</b>	The integration of my research results is an implementation of the understanding of computer vision used by companies and society which is part of multimedia communication.

<b>Work experience:</b>	
- <b>General</b>	As Lecturer in Gunadarma University.
- <b>Activities as an Expert:</b>	Head of Gunadarma University Computing Center, Gunadarma University, Indonesia (2011 – Present)
	System Development Center, Gunadarma University, Indonesia (2007 – Present)
<b>Publications:</b>	<ol style="list-style-type: none"> <li>Silfianti, W. &amp; Suhatril, R.J. (2011). Do Indonesian Province Website Rich and Popular?. <i>World of Computer Science and Information Technology Journal (WCSIT)</i>, 1 (6), 253 -259.</li> <li>Kurniawan, R. Utomo, B. Siregar, K. N. Ramli, K. Besral, Suhatril, R.J. &amp; Pratiwi, O. A. (2023). Hypertension Prediction Using Machine Learning Algorithm among Indonesian Adults. <i>IAES International Journal of Artificial Intelligence</i>, 12 (2), 776 – 784.</li> <li>R. D. Syah, S. Madenda, R. J. Suhatril and S. Harmanto, "Hybrid Digital Image Cryptography Using Composition of Henon Map Transposition and Logistic Map Substitution," <i>2022 IEEE International Conference of Computer Science and Information Technology (ICOSNIKOM)</i>, Laguboti, North Sumatra, Indonesia, 2022, pp. 1-6, doi: 10.1109/ICOSNIKOM56551.2022.10034926.</li> </ol>



	4. Rama Dian Syah and Ruddy J. Suhatri, "Digital Image Cryptography Using Combination of Arnold's Cat Map and Bernoulli Map based on Chaos Theory," International Research Journal of Advanced Engineering and Science, Volume 4, Issue 2, pp. 258-262, 2019.
<b>Memberships:</b>	
<b>International experience in:</b>	
- <b>Corporate Management</b>	
- <b>Academic Activities</b>	
- <b>Personal Background/ Experience</b>	
<b>Other:</b>	