



SRI HARTATI, S.T., M.SC

Lecturer, Programmer, Scientist, Researcher

D.O.B

23 May 1984

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JOURNAL & PUBLICATION

- S Hartati, K.B Seminar, and Sutrisno. *Navigation Mobile Apps Utilization and K-MACS Algorithm for VRPTW Model of Fruits Distribution*. IOP Conference Series: Materials Science and Engineering vol. 557(2019) no.1, 012005 <https://iopscience.iop.org/article/10.1088/1757-899X/557/1/012005>

EDUCATION

M.Sc. in Information Technology for NRM – IPB, Bogor (2018)

S.T. in Informatics Engineering – UAD, Yogyakarta (2007)

WORK EXPERIENCE

Polytechnic State of STMI Jakarta (Ministry of Industry)
[Non-Permanent Lecturer] # November 2021 – Agustus 2022
 (Lecturer of Department Automotive Industry Information System. Teaching subjects: Web Programming, Mobile Programming, Object Oriented Programming)

Kartamulia University of Purwakarta
[Lecturer] # November 2021 – Juli 2022
 (Lecturer of Informatics Department. Teaching subjects: Algorithm Programming, Basic Data)

Amcolabora Learning and Research Institute
[Researcher, IT & Digital platform] # January 2020 – October 2021
 (Programmer and digital platform, researcher)

Proklamasi 45 University of Yogyakarta
[Lecturer] # October 2018 – December 2020
 (Lecturer of Department Information Technology & Head of Student Affairs Division in Character Development)

SMKN 1 Karawang
[Teacher] # July 2011 – September 2018
 (Teacher in Department program in Software Engineering, Teacher in Department program in Computer Network Engineering)

Ahmad Dahlan University of Yogyakarta
[Instructor – Informatics Lab.Computer] # 2007 – 2009
 (computer practicum Instructor for subject practice : *Sistem Berkas, Perangkat Lunak Aplikasi, Sistem Informasi, Sistem Operasi*)

SKILL & KNOWLEDGES

Computer

HTML/CSS ●●●●●	QGIS ●●●●●
Visual Basic ●●●●●	ARCGis ●●●●●
PHP ●●●●●	PostGIS ●●●●●
MySQL ●●●●●	PostgreSQL ●●●●●
JQuery ●●●●●	WebGIS ●●●●●
Javascript ●●●●●	CodeIgniter ●●●●●

Knowledge

- Remote sensing
- Geospatial system
- Artificial Intelligence
- Big Data Computation
- Data mining
- Evolutionary Algorithms
- Machine learning
- Science models

TEACHING EXPERIENCES

- Design Grafis, Pemrograman Dasar, Tugas proyek, Dasar Pemrograman Web, Jaringan Dasar Komputer, Sistem Komputer Digital, Simulasi dan Komunikasi Digital (Vocational High School/ SMK)*
- Sistem Berkas, Perangkat Lunak Aplikasi, Sistem Informasi, Sistem Operasi (instructor – computer practicum – S1. Dept of Informatics Engineering)*
- Pemrograman Dasar, Matematika Digital, Fisika Dasar, Komputer Dasar (Lecturer - S1. Dept of Information Technology)*
- Web Programming, Mobile Programming, Object Oriented Programming (Lecturer - S1. Dept of System Information)*