

SRI HARTATI, S.T., M.SC



CONTACT

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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

✚ **UAG University**
[Lecturer] # October 2022 – Present
(Lecturer of Department Computer Science)

✚ **Polytechnic State of STMI Jakarta (Ministry of Industry)**
[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**
[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)

SKILL & KNOWLEDGES

Computer

HTML/CSS ●●●●●
PHP ●●●●●
Java ●●●●●
Javascript ●●●●●
CodeIgniter ●●●●●
Python ●●●●●
MySQL/i ●●●●●

QGIS ●●●●●
ARCGis ●●●●●
PostGIS ●●●●●
PostgreSQL ●●●●●
Rapidminer ●●●●●
SPSS ●●●●●
Matlab ●●●●●

Knowledge

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

TEACHING EXPERIENCES

- *Design Grafis, Pemrograman Dasar, Dasar Pemrograman Web, Jaringan Dasar Komputer, Sistem Komputer Digital, Simulasi dan Komunikasi Digital, 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)
- *Rekayasa Perangkat Lunak, Matematika/Kalkulus, Pengolahan Sinyal dan Citra Digital, Artificial Intelligence, Aljabar Linier, Pengantar Sistem Digital* (Lecturer - S1. Dept of Computer Science)