PORTOFOLIO PESERTA IST 2024



I. IDENTITAS DIRI

1. Nama Lengkap (dengan gelar) : Dr. Eng. Lya Hulliyyatus Suadaa SST., M.T.

2. NIP : 198902072010122001

3. Tempat/Tanggal Lahir : Cirebon, 7 Februari 2024

4. Pangkat/Gol/TMT Gol : Penata Tingkat I / III/d

5. Jabatan : Lektor, Fungsional Dosen

6. Unit Kerja (setingkat Eselon 2) : Sekretariat Utama

7. Unit Kerja (setingkat Eselon 3) : Politeknik Statistika STIS

8. No Hp : 081388990207

9. Email : lya@bps.go.id, lya@stis.ac.id

II. RIWAYAT PENDIDIKAN

Jenjang	Nama Perguruan Tinggi	Jurusan	Tahun Lulus
DIV	Sekolah Tinggi Ilmu Statistik	Komputasi Statistik	2010
S-2	Institut Teknologi Bandung	Informatika	2016
S-3	Tokyo Institute of Technology	Information and Communication Engineering	2021

III. RIWAYAT JABATAN

No.	Jabatan	Bln/Thn s/d Bln/Thn	Unit Kerja Es 3	Unit Kerja Es 2
1.	Koordinator Bidang Pendidikan dan Pelatihan	2024 - sekarang	Regional Hub on Big Data and Data Science for Asia and The Pacific	-
2.	Ketua Unit Kajian Sains Data	09/2022 – sekarang	Politeknik Statistika STIS	Sekretariat Utama
3.	Lektor, Fungsional Dosen	03/2022 – sekarang	Politeknik Statistika STIS	Sekretariat Utama

4.	Asisten Ahli, Fungsional Dosen	09/2016 - 02/2022	Politeknik Statistika STIS	Sekretariat Utama
5.	Staf Subbagian Kepegawaian, Bagian Administrasi Umum	01/2011 - 08/2016	Politeknik Statistika STIS	Sekretariat Utama

IV. RIWAYAT PENGEMBANGAN DIRI

No.	Nama Pelatihan, Workshop, dll	Tahun	Peran (Narasumber/ Moderator/Pes erta)	Lembaga Penyelenggara	Lingkup (Lokal, Nasional, Internasional)
1.	Workshop on MPD Processing and Analytics for Official Statistics	2024	Narasumber	Regional Hub on Big Data and Data Science for Asia and The Pacific	International
2.	Global Digital R&DB Hub Seminar in ASIA	2024	Peserta	Graduate School of Digital Innovation KAIST	International
3.	The 1st FORSTAT International Conference (FORSTAT ICON - 1)	2024	Moderator	Forum Pendidikan Tinggi Statistika (FORSTAT) Indonesia	International
4.	The 2nd International Conference on Data Science and Official Statistics (ICDSOS)	2023	Moderator	Politeknik Statistika STIS	International
5.	The International Seminar on The Innovation and Application of Remote Sensing in Agriculture Statistics	2023	Peserta	National Bureau of Statistics of China dan United Nations Statistics Division	International
6.	Talk Show Session at Indonesia Pavilion of the 28th UN Climate Change Conference (COP28) "Artificial Intelligence Utilization for Climatebased Health Forecasting"	2023	Narasumber	United Nations Framework Convention on Climate Change (UNFCCC)	International
7.	Country Workshop on Using Remote Sensing Data and Machine Learning Algorithms for	2023	Peserta	Asian Development Bank	International

	Granular Estimation of Poverty and Relevant SDG Indicators				
8.	Workshop Integrasi Data Science pada Kurikulum Program Studi Sistem Informasi	2023	Peserta	STEI ITB	Nasional
9.	Sertifikasi Kompetensi Asesor	2023	Peserta	BNSP	Nasional
10.	Sertifikasi Kompetensi Data Scientist	2023	Peserta	BNSP	Nasional
11.	Sertifikasi Dosen	2023	Peserta	Kementerian Pendidikan, Kebudayaan, Riset, dan Teknologi	Nasional
12.	Pelatihan Peningkatan Keterampilan Dasar Teknik Instruksional (PEKERTI)	2022	Peserta	LPMPP, Universitas Bengkulu	Nasional
13.	Machine Learning Summer School Indonesia	2020	Peserta	Telkom University	Nasional
14.	Pendidikan dan Pelatihan Prajabatan Golongan III	2011	Peserta	Pusat Pendidikan dan Pelatihan BPS	Nasional

(Sertifikat disertakan pada lampiran di bawah)

V. RIWAYAT PRESTASI/ INOVASI

(Prestasi/inovasi selama bekerja di BPS)

No.	Prestasi/Inovasi	Tahun	Tingkat 1 = Instansi/satker 2 = Nasional 3 = Internasional	Keterangan
1.	3rd Best Paper on AI and Computational Linguistics Track pada International Conference on Data Science and Its Applications 2022 (ICoDSA 2022)	2022	Internasional	Judul paper: Extractive Text Summarization for Snippet Generation on Indonesian Search Engine using Sentence Transformers
2.	Best Oral Presentation and Best Poster Presentation Awards pada NTCIR 16 Conference, Jepang	2022	Internasional	Judul paper: STIS at the NTCIR16-DataSearch 2 Task: Ad-hoc Data Retrieval Ranking with Pretrained

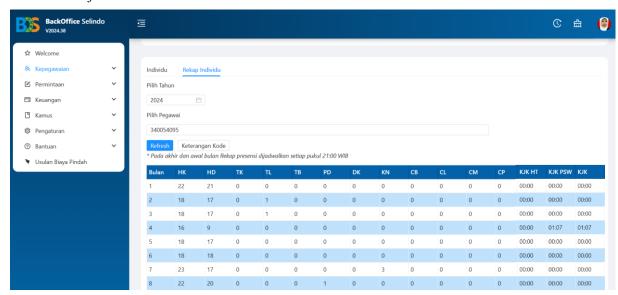
				Representative Words Prediction
3.	Second Winner of Asia Open Data Hackathon	2016	Internasional	Mengembangkan Sibudi, aplikasi Seni budaya Indonesia, terdiri dari sibudi mobile, yang digunakan untuk crowdsourcing data seni budaya dari masyarakat, dan sibudi web untuk melakukan manajemen dan verifikasi hasil crowdsourcing serta menampilkan hasil analisis dalam suatu dashboard.
4.	Juara Kategori Khusus Perempuan pada Pilkada Serentak Apps Challenge Code for Vote 4.0	2015	Nasional	Mengembangkan aplikasi Gerbang Pilkada, yang memiliki fitur khusus untuk mencari kandidat perempuan dalam Pilkada 2015.
5.	Sistem Informasi Terpadu (SIPADU) STIS	2011- 2014	Nasional	Mengembangkan aplikasi web akademik terintegrasi di STIS

(Bukti disertakan pada lampiran di bawah)

V. PEMENUHAN JAM KERJA

(Lampirkan Bukti Rekapitulasi Kekurangan Jam Kerja (KJK) 1 Tahun terakhir)

KJK 2024: 1 jam 7 menit

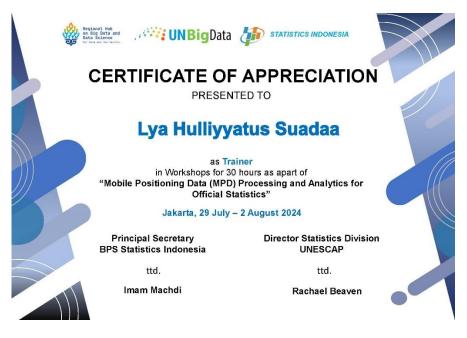


Jakarta, 30 Agustus 2024

(Dr. Eng. Lya Hulliyyatas Suadaa SST., M.T.)

LAMPIRAN

Sertifikat Pengembangan Diri







Presented to:

Dr. Eng. Lya Hulliyyatus Suadaa, SST., M.T.



"Harnessing Innovation in Data Science and Official Statistics to Address Global Challenges towards the Sustainable Development Goals"

Jakarta, November 24th - 25th, 202

Director of Politeknik Statistika STIS

ICDSOS 2023 Chairman







Dr. Eng. Lya Hulliyyatus Suadaa, SST., M.T.









CERTIFICATE OF APPRECIATION

Presented to:

Dr. Eng. Lya Hulliyyatus Suadaa, SST., M.T.



DATA SCIENCE AND OFFICIAL STATISTICS

"Harnessing Innovation in Data Science and Official Statistics to Address Global Challenges towards the Sustainable Development Goals"

Jakarta, November 24th - 25th, 2023

Director of Politeknik Statistika STIS

ICDSOS 2023 Chairman

















CERTIFICATE OF APPRECIATION

has been awarded to

Komang Uning Sari Devi and Lya Hulliyyatus Suadaa

3rdBest Paper on Artificial Intelligence and Computational Linguistics Tracks

for the paper entitled

"Extractive Text Summarization for Snippet Generation on Indonesian Search Engine using Sentence Transformers"

presented in the

5th International Conference on Data Science and Its Applications 2022 (ICoDSA 2022)

Bandung, July 6th - 7th, 2022

Satria Mandala, Ph.D.

General Chair of ICoDSA 2022 Telkom University

ungde

Assoc. Prof. Dr. Anazida Zainal

General Co-Chair of ICoDSA 2022 Universiti Teknologi Malaysia





 $\underline{https://www.liputan6.com/photo/read/2362259/peluncuran-aplikasi-akses-informasi-pilkada-serentak}$



 $\underline{https://dailysocial.id/post/asia-open-data-hackathon-indonesia-hadirkan-inovasi-lokal-dibidang-seni-dan-budaya}$

