

Electrical Engineer

PORTFOLIO

Erinetta Subekti

Jakata, Indonesia



Electrical Engineer



Erinetta Subekti

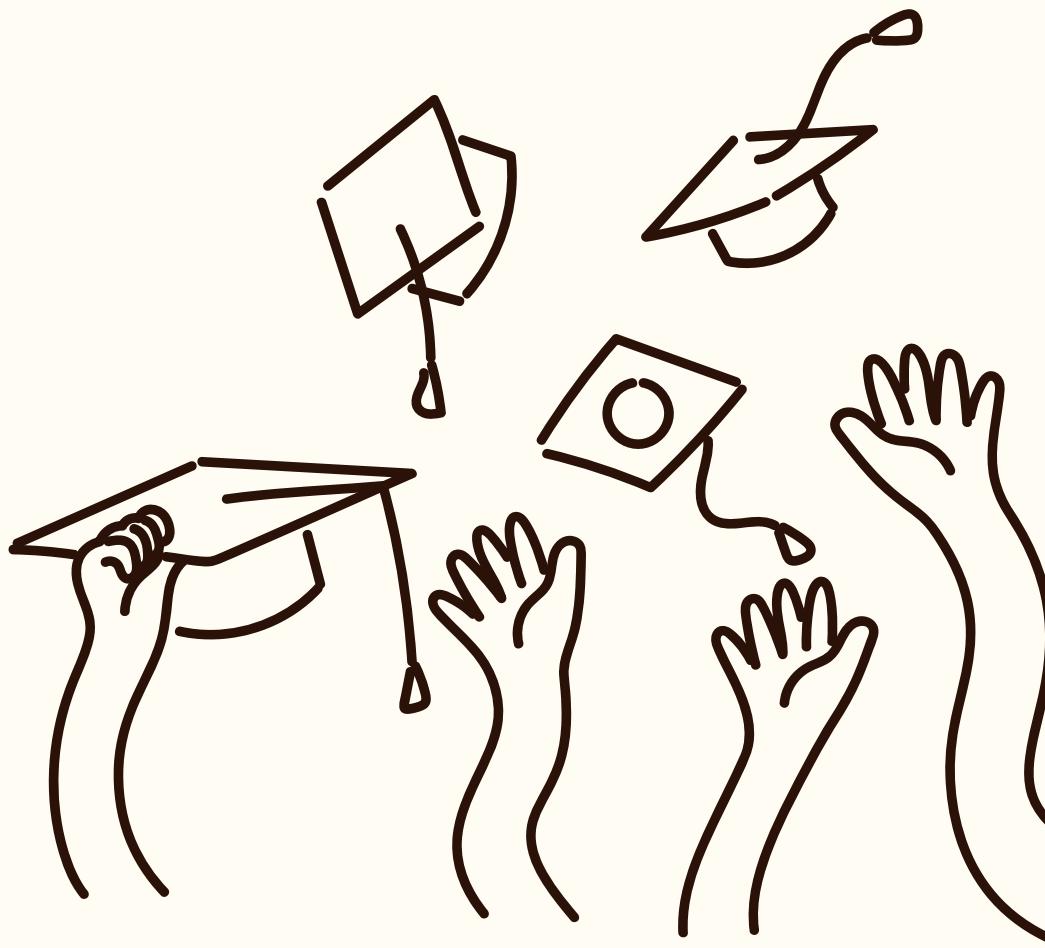
About Me

Versatile Electrical Engineer with 3+ years of hands-on experience in designing and deploying electrical systems across diverse environments. Adept at turning complex concepts into practical, efficient solutions.

Known for precision, structure, and creativity in equal measure. Demonstrates strong project leadership and a relentless drive for innovation. Continuously seeks opportunities to expand technical expertise and embraces challenges as stepping stones for growth and excellence.

Jakarta, Indonesia

Electrical Engineer



Education

2025 - Present

Purwadhika Bootcamp
AI Engineer

Aug 2019 - Oct 2023

President University
Electrical Engineering - GPA 3.78

Jakarta, Indonesia

Work Experience

July 2024 - June 2025

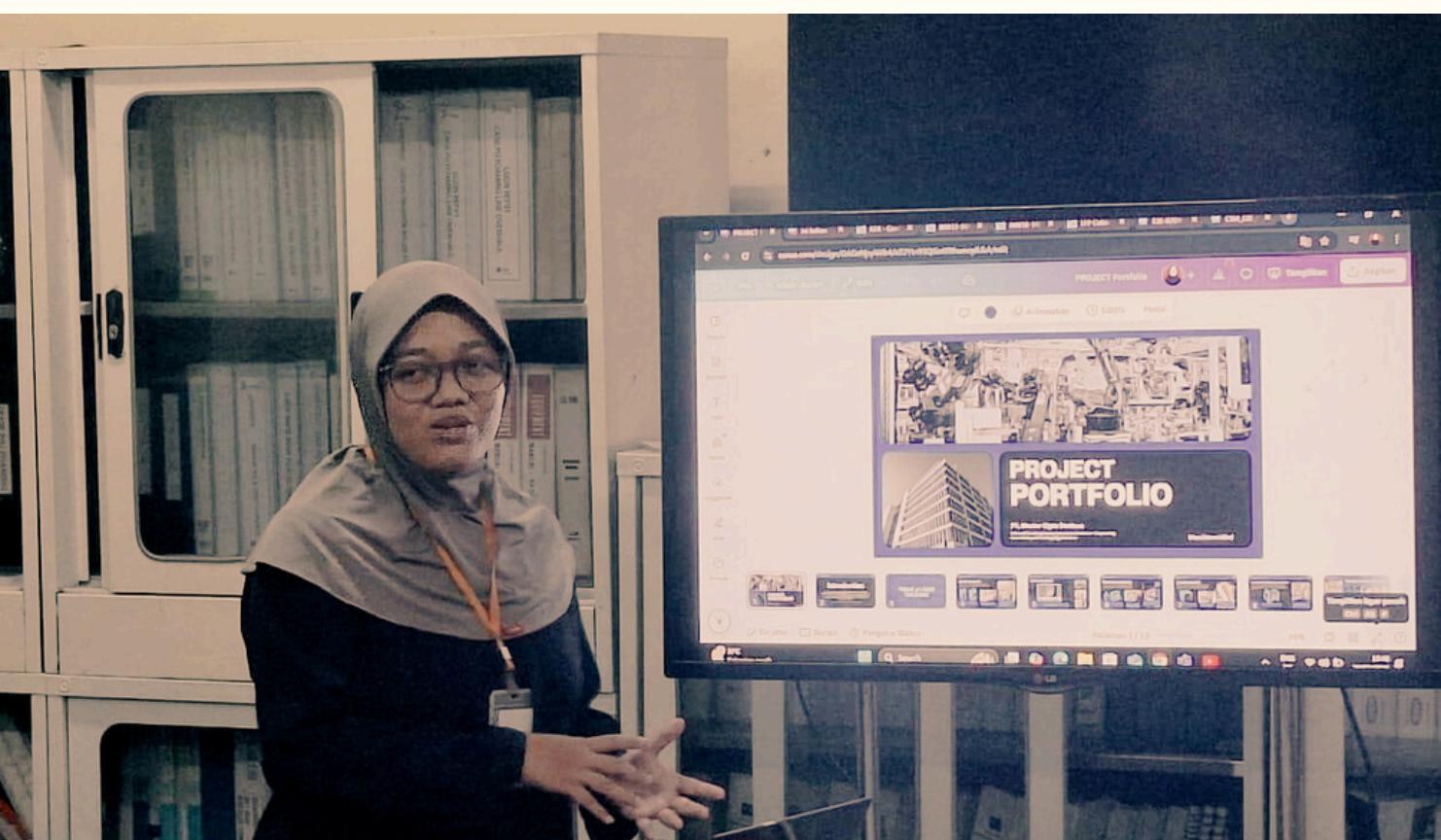
Master Cipta Sentosa
Commissioning Engineer

Provided training to client-side technicians for post-deployment maintenance and basic fault recovery.

March 2024 - Jan 2025

CLOVER INFOTECH (Oregon) as AI Prompt Engineer (Remote)

Maintained documentation and version control of over 100+ domain-specific prompts, enabling traceable updates for regulatory compliance and audit-readiness



Work Experience

Sept 2023 - Feb 2024

PT. SINAR MUTIARA CAKRABUANA (RIYADI GROUP) as Product Specialist Contract

Setting the whole system and integrating manufactured plant with Unipulse and PLC



March 2024 - May 2024

TECHADORA (Brazil) as Prompt Engineer (Remote)

"Designed and iteratively refined over 300 prompts-response pairs for multilingual AI customer support chatbot using GPT-based models



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Work Experience

March 2023 - August 2024

PT. RAGDALION REVOLUSI INDUSTRI as IoT Engineer Intern

"Designing Overall Equipment Effectiveness (OEE) system for customers and Visualize Maintenance Pro! system to customers"



May 2023 - December 2022

PT. INDO KORDSA Tbk as Electrical Engineer Maintenance Intern

"Preventive Maintenance Installation Program with Python and Integrating machine alert with Allen Bradley PLC (2022)"



Dec 2022 - March 2023

PT. OMRON MANUFACTURING INDONESIA as Junior Product Engineer Intern

"PLC Testing CP1E and Photoelectric Sensor. Testing 15 aspects before mass production"



Project

 ARTICLE JOURNAL 

The Impact of Drone Technology on the Tourism Sector in Asian Countries

Erinetta Subekti¹, Uswatun Juhairiyah², Muhammad Aliefian Febriananda³, and Mia Galina^{4*}

¹²³⁴ Electrical Engineering Department, President University
¹²³⁴ Jababeka Education Park, Jl. Ki Hajar Dewantara, RT.2/RW.4, Mekarmukti, Cikarang Utara, Bekasi Regency, West Java

erinetta.subekti@student.president.ac.id, uswatun.juhairiyah@student.president.ac.id,
muhammad.febriananda@student.president.ac.id, miagalina@president.ac.id

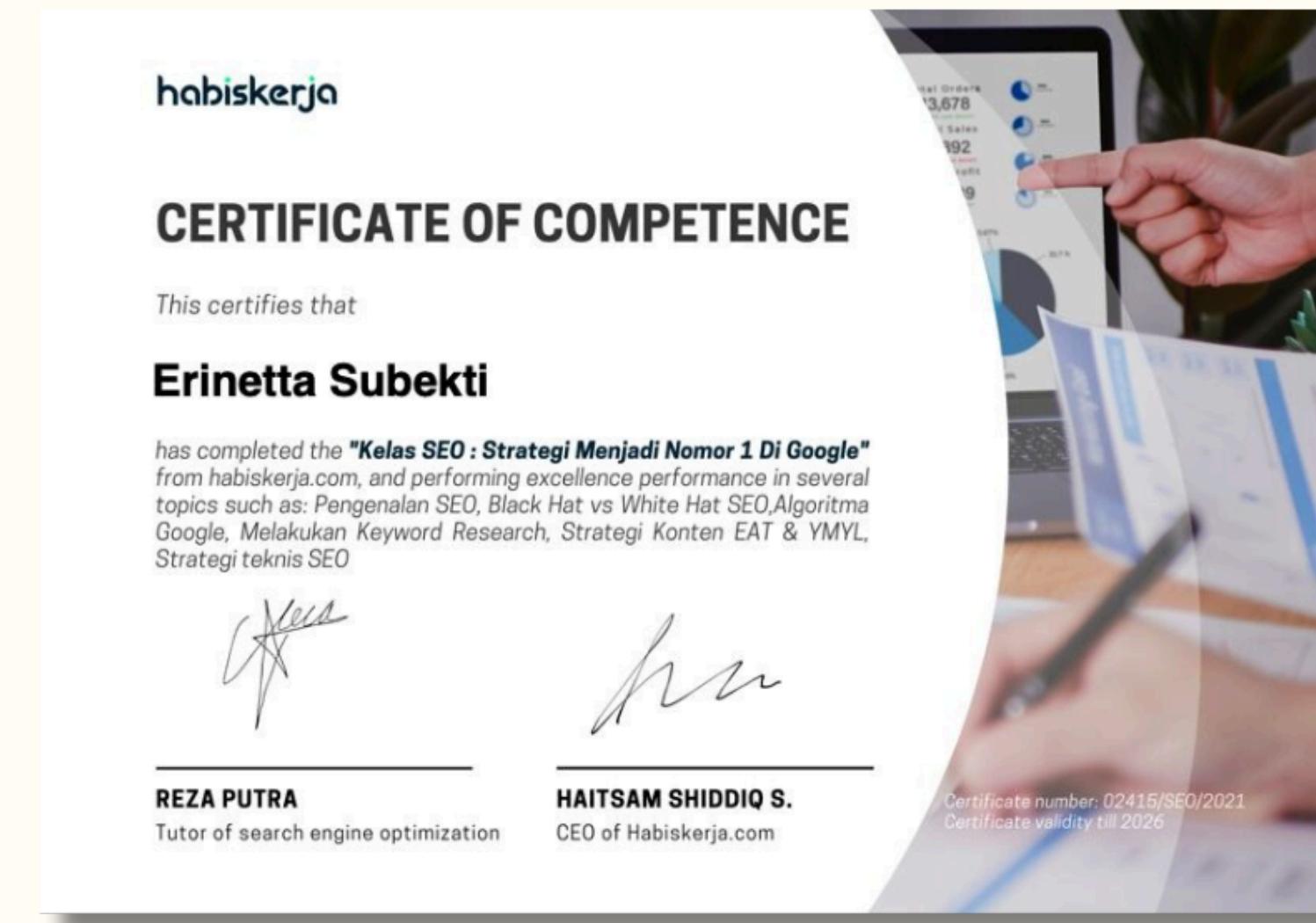
 THESIS 

Reinforcement on Automated Guided Vehicle : System Diagnostic

Thesis

Research about Automated Guided Vehicle with the newest algorithm, Djikstra Algorithm, AStar Algorithm and Fuzzy Logic.

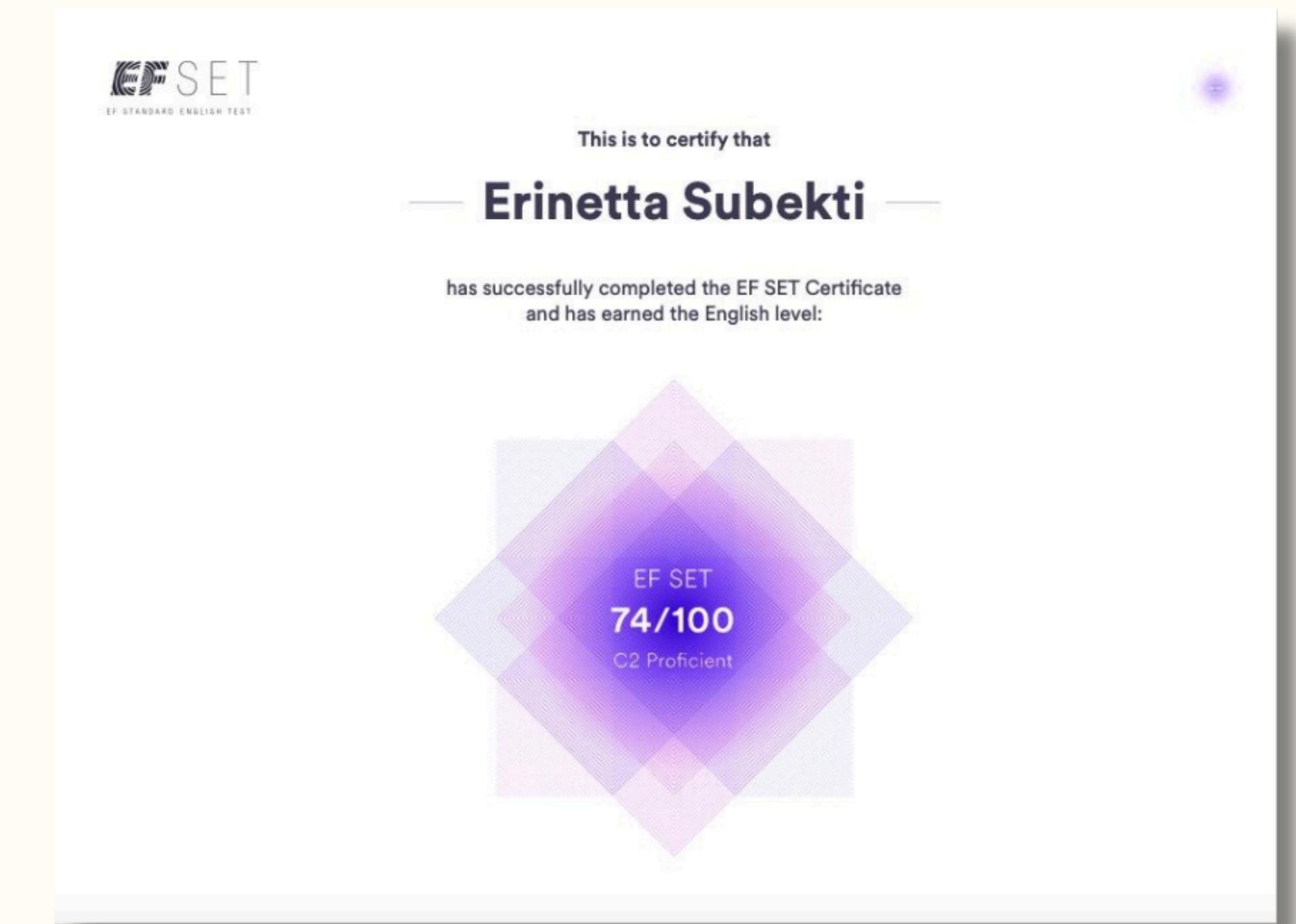
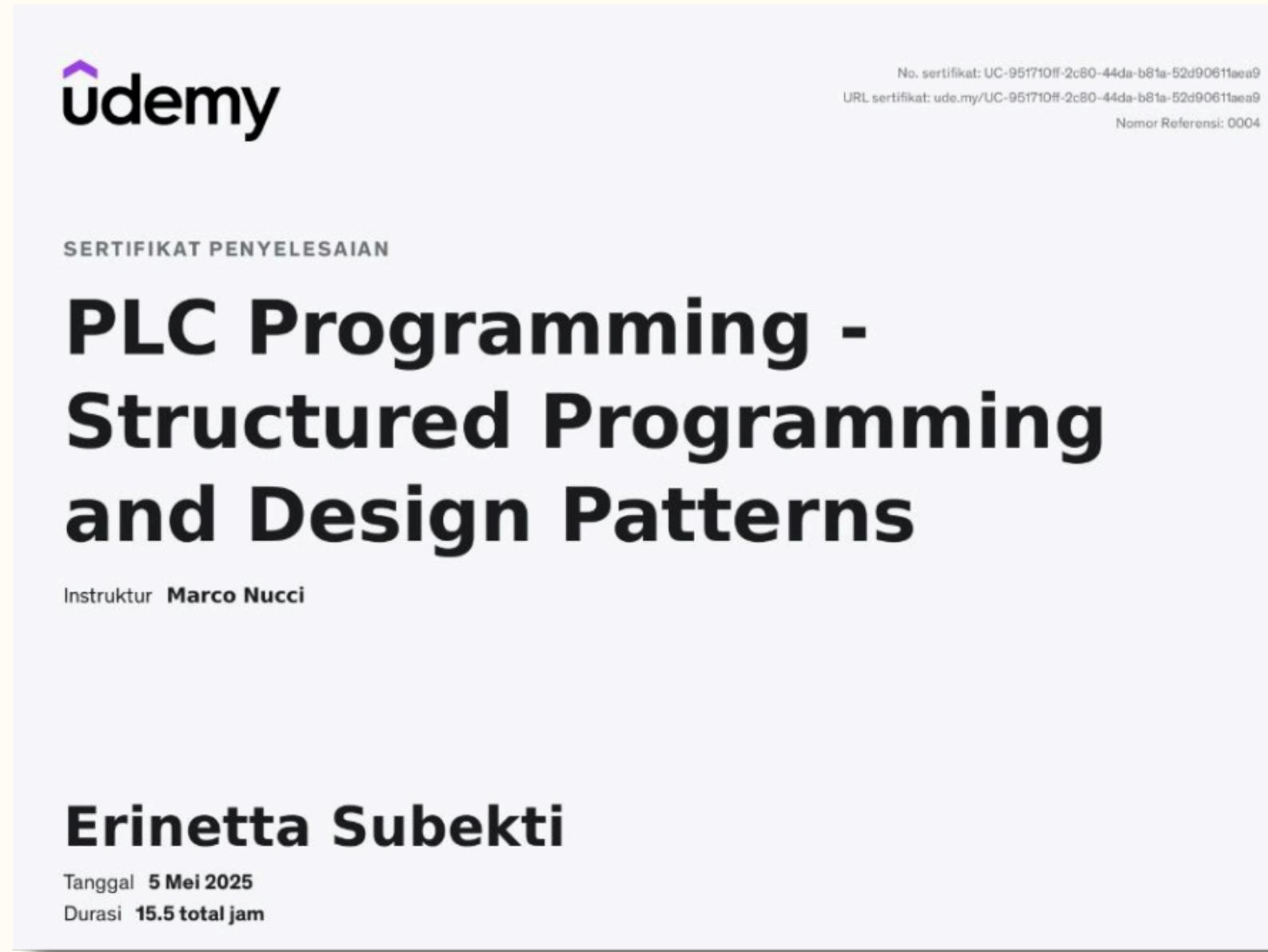
Certification



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Jakarta, Indonesia

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Erinetta Subekti

Work with Me!

“ Engineering is not just equations and code. It's creativity, courage, and the class of a woman who dares to solve.

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Currently based in	Jakarta

