



INSTITUT
TEKNOLOGI
HARAPAN
BANGSA
Veritas vos liberabit

No. 132/LI/MNB/XII/2020



Informatics
Engineering
Community

Certificate of Participation

awarded to

Muh Alvin Ikhsan

for attending the online Seminar of

“Belajar Data Science dengan Python Advance”

Guest Speakers:

Ventje Jeremias Lewi Engel, Dosen Informatika ITHB spesialisasi Machine Learning

Andreas Aditya, Inisiator Data Science Club ITHB

conducted by ITHB Informatics Engineering Community on December 20th, 2020

Institut Teknologi Harapan Bangsa

Head of
Informatics Department

Ir. Inge Martina, M.T.



Please scan this QR code
to verify this certificate

Director of Student Affairs
and Career Resource Center

Jusak Sali Kosasih, Ph.D.