

CERTIFICATE

OF ACHIEVEMENT

THIS CERTIFICATE IS AWARDED TO:

Erik Bernhart

who has successfully completed the course

PYTHON FOR STRUCTURAL ENGINEERS

and gained practical knowledge in python fundamentals, data visualization (matplotlib), file processing (os), and advanced data processing (pandas), and learned to apply these skills to solve engineering problems and efficiently process finite element data. The course is designed to be completed in approximately 36 hours.



TIMO HARBOE
founder and tutor



Python for
Structural
Engineers

November 22, 2025

DATE



Certificate ID: 321EFE8-805BD-7DE40