

KILIAN WAN

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(+352) 621 46 12 09

EDUCATION

École polytechnique fédérale de Lausanne <i>M.Sc. in Financial Engineering</i>	<i>2024 - present</i> LAUSANNE, SWITZERLAND
École polytechnique fédérale de Lausanne <i>B.Sc. in Mathematics</i> Thesis: <i>Rates of convergence for projection estimators with a focus on B-splines.</i> Advisor : Prof. Victor M. Panaretos .	<i>2021 - 2024</i> LAUSANNE, SWITZERLAND
Lycée Français Vauban <i>French Baccalauréat with honors</i>	<i>2019 - 2021</i> LUXEMBOURG, LUXEMBOURG

TEACHING EXPERIENCE

Teaching Assistant • MATH-100(b) - <i>Advanced Analysis I</i> (Prof. François Genoud) • MATH-101(pi) - <i>Analysis I</i> (Prof. Sacha Friedli)	<i>Fall 2024</i> LAUSANNE, SWITZERLAND
Teaching Assistant • PREPA-031(a) - <i>Analysis A</i> (Prof. Sacha Friedli) • PREPA-031(b) - <i>Analysis B</i> (Prof. Sacha Friedli)	<i>Spring 2024</i> LAUSANNE, SWITZERLAND
Teaching Assistant • MATH-101(c) - <i>Analysis I</i> (Prof. Sacha Friedli)	<i>Fall 2023</i> LAUSANNE, SWITZERLAND

EXPERIENCE

Luxbiotech <i>Assistant and picking management</i> During the internship, I assisted in optimizing warehouse operations, streamlined the picking process, and improved inventory management.	<i>Summer 2023 & 2024</i> STEINSEL, LUXEMBOURG
EPFL <i>Student Coach for Mathematics Section</i> As a coach for first-year students at EPFL, I supported newcomers to adapt to university life by providing academic guidance, sharing study strategies, and offering advice on managing coursework. I also helped them navigate campus resources and connect with the EPFL community, aiming to ease their transition and foster a positive start to their academic journey.	<i>2022 - 2023</i> LAUSANNE, SWITZERLAND

SKILLS

Programming:	C++, MATLAB, R Studio, PYTHON, \LaTeX
Languages:	English (full professional proficiency), Spanish , French , Catalan (native)

REMPLIR

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