## José A. Espiño Pitti

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#### **EDUCATION** Bachelor of Engineering

The University of Hong Kong, expected 2025 **Concentration:** Computer Engineering

Minors: Urban Infrastructure Informatics & Sustaining Cities, Cultures, and the

Earth

Coursework includes: Data Structures and Algorithms, Linear Algebra, Discrete Mathematics, Computer Architecture, Electronic Circuits, Probabilistic System

Analysis

## **SKILLS** Programming Languages: Python, Java, C & C++,

Frameworks & Tools: Numpy, Linux, Pytorch, Tensorflow, Git, Bash, LATEX

Research Interests: Machine Learning, Deep Learning, Natural Language Processing, Multilinguality, Computer Vision, Data Science, Signal Processing, Networks, Control

Theory, Robotics

#### **ACTIVITIES** General Secretary of HKU Rowing Club

Responsible for the team's internal and external communications, documenting meeting records and performing a wide variety of administrative work.

Student Ambassador at The University of Hong Kong

Representing the University in the admissions events, liaising and interacting with prospective students.

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## **EXPERIENCE** Tutoring

March 2019 to Present

Instructed 40+ students, crafted instructional activities and composed engaging lesson plans for high schoolers in English, French,& Advanced Math and primary school students in English, French, Spanish,& Maths.

Teaching Assistant at HKU

September 2022 to December 2022

Taught groups of around 20 undergraduate students, deepening their knowledge of Python Programming in the course ENGG1330. Assessed students based on their performance and provided guidance in assignments.

## **HONOURS**

Entrance Scholarship - HKU

Leadership as a Practice Certification - Global Citizen Year

Global Leadership - GLF Asia Pacific Credential

HKU Leadership Development Programme Winter 2021 Certification

Global Citizen Micro-credential - Universitas 21

Remarkable Citizen of the Year title alongside four debate teammates - Panamanian

Ministry of Economy and Finances

# NATURAL LANGUAGES

Language Proficiency				
Language Name	Reading	Listening	Speaking	Writing
Spanish	fluent	fluent	fluent	fluent
English	fluent	fluent	fluent	fluent
French	fluent	fluent	fluent	fluent
Portuguese	fluent	fluent	fluent	fluent
German	fluent	fluent	fluent	fluent
Galician	fluent	fluent	fluent	fluent
Italian	fluent	fluent	advanced	fluent
Dutch	advanced	advanced	intermediate	advanced
Japanese	advanced	intermediate	intermediate	intermediate
Mandarin	advanced	intermediate	intermediate	advanced
Cantonese	advanced	elementary	elementary	intermediate