# Hackathon

### Dear future participants!

It is with great pleasure that Hi! PARIS announces the opening of registrations for the 2<sup>nd</sup> edition of the Hilckathon which will take place from March 4<sup>th</sup> to the 6<sup>th</sup>, 2022.

## What is the Hi!ckathon?

The Hilckathon is the data/Al event for all IP Paris and HEC students, allowing them to work on complex issues with high business stakes, organized by Hi! PARIS - the interdisciplinary research center in Data/AI with a worldwide vocation. You can visit the website HERE!



The Hilckathon is for you if you are motivated, have minimum skills in AI programming with Python and appetite for AI & its concrete applications in the business world.

## Did you say challenging?

This year, the Hilckathon is reinventing itself with a major challenge that will give you the occasion to think as a team about a key issue for our future: AI & Sustainability. Interdisciplinarity will be a must for this Hilckathon, as you will be asked to realistically project yourself in a market context, while having to handle cutting-edge Al technologies.

Therefore, you will have the opportunity to form teams with your classmates from all over IP Paris, HEC and from a few other institutions and universities.

Finally, you will benefit from 15 hours of training during 5 weeks before the Hilckathon at a rate of 3 hours per week.

You will also have the possibility to interact with the corporate donors, during this period, through different types of animations that will take place both face-to-face, thanks to Télécom Paris, Palaiseau which will welcome you in its premises, and remotely (respecting the imposed sanitary instructions).

#### Information about the event

Official language: English

Preparation: 1 to 3 hour per week, from Feb. 2<sup>nd</sup> to March 4<sup>th</sup>

Final sprint: From Friday, March 4<sup>th</sup> at 6:30pm to Sunday, March 6th at 6pm

Closing ceremony Monday, March 7<sup>th</sup> at 7pm

> Télécom Paris, Palaiseau: 19 place Marguerite Perey, 91120 Palaiseau

#### Meet our 5 corporate donors

L'Oréal, Capgemini, TotalEnergies, Kering and Rexel

#### For more information

Please visit the website by clicking HERE

REGISTER NOW

## **SCHEDULE**

February 1 <sup>st</sup> to 4 <sup>th</sup>	Feb. 1 at 6.00PM: Kick off Preparation   Register on Zoom <u>HERE</u> Feb. 1 at 7.00PM: Python for image processing (2-3h) Feb. 2 at 6.00PM: Corporate donor presentation   Register on Zoom <u>HERE</u> Feb. 3 at 6.00PM: Q&A session   Register on Zoom <u>HERE</u>	
February 7 <sup>th</sup> to 11 <sup>th</sup> (after 6pm)	Bias-variance tradeoff, transfer learning and data augmentation (2-3h)	
February 14 <sup>th</sup> to 18 <sup>th</sup> (after 6pm)	Computer vision course (2-3h)	
February 21 <sup>st</sup> to 25 <sup>th</sup> (after 6pm)	Practical work on computer vision (2-3h)	
February 28 <sup>th</sup> to March 4 <sup>th</sup> (after 6p	m) Al project management and introduction to industrialization (2-3h)	
March 4 <sup>th</sup> at 6:30pm	Opening ceremony (1h-1h30)	
March 5 <sup>th</sup> to 6 <sup>th</sup>	Final sprint (48h)	
March 7 <sup>th</sup> at 7pm	Awards and closing ceremony (1h)	

#hickathon #hipariscenter



Contact us contact@hackathon-hi-paris.fr















