



C>ONSTRUCTOR
ACADEMY

#herHACK
A FEMALE-LED HACKATHON

HTML & CSS Fundamentals

Zurich, October 17 2024



#herHACK
A FEMALE-LED HACKATHON

JOIN THE FEMALE-LED HACKATHON

1 – 2 NOVEMBER, EVENTFORUM BERN

*Dare to
join!*



NATIONAL PARTNERS

Ringier
EqualVoice



SBB CFF FFS

SRG SSR



UBS

REGIONAL PARTNERS



PMI SCIENCE
PHILIP MORRIS INTERNATIONAL

HSLU Hochschule
Luzern

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Who we are?

At **Constructor Academy** we offer immersive technology [programs](#) and topic-specific short courses for:

- Individuals looking to boost their careers.
- Companies seeking to reap its benefits.

We are in: Zurich, Munich, Bremen, Remote

Some numbers: 1200+ graduates, [200+ projects](#), 50+ instructors .

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Ruben Villalon
Program
Manager



Manuel Winkler
Instructor

Career programs

Full-Stack Development

Goal: build web-based applications, front and back-end

Duration: 12 weeks full-time, 22 weeks part-time

Technologies:



Data Science

Goal: Learn techniques/technologies for processing real world data

Duration: 12 weeks full-time, 22 weeks part-time

Technologies:



Start dates: November 4, January 13, February 10

Short courses

Python Programming

Goal: Learn the basics of Python programming from beginner to advanced level

Duration: 6 weeks - Tuesday and Thursday evening

Technologies:



Python

January 7

Mastering Generative AI

Goal: Learn about AI tools, how they are built, and how to integrate them into other applications

Duration: 6 weeks - Tuesday and Thursday evening

Technologies:



Mid-journey



ChatGPT



Hugging
Face

October 22

HTML & CSS fundamentals agenda:

- Plan your layout and make it simple.
- Topics:
 - o HTML basics
 - o CSS fundamentals
 - o Positioning and layout
 - o Flexbox
 - o CSS grid

Hackathon and Real Life

Hackathon: **2 days**

Real Life: **1-3 months**



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Upcoming EVENTS

18 October, 08:15-08:35 am: [Prompt Engineering, CA](#)

22 October, 5:00-7:30 pm: Rapid Prototyping with Figma for UX/UI Design : From Idea to Live Solution

24 October, 6:00-7:00 pm: Pitching Techniques

We hope you learn something new today.

Hot offer 🔥: 10% discount for our courses!

Promo Code: **HERHACK2024FS**

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Lets go! 🦾



Thank You!

Questions?



Manuel Winkler
Instructor



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Program
Manager

academy.constructor.org