

Le Wagon May 9, 2023

# Le Wagon Tokyo

## Ruby Foundations

Programming for Everybody Webinars



# What is Le Wagon?

Le Wagon has been ranked the #1 coding school in the world for 3 years, according to students on [Switchup](#).

We help our students re-invent their career with technology, through immersive bootcamps in Web Development and Data Science.

We teach these in both 9-week (full time) and 24-week (part time) programs.



# Le Wagon

## Overview

We are providing students with the skillsets necessary to future-proof their career.

A teaching of excellence

**4.99/5** ★

Top-ranked bootcamp worldwide



International campuses

**20,000**

Bootcamp Graduates

**45**

Cities around the world

Focused on practice & product

**3,800**

Web Applications built

**200+**

Start-ups launched

# Le Wagon Japan

## Overview



The first coding bootcamp in Japan

**41**

Batches

**627**

Alumni

**100+**

Web apps built

Diversity

**50+**

Nationalities

**29 y.o.**

Average age

**28%**

Women

(36% in  
2020!)

A dynamic tech community

**380**

Events

**100+**

Partner companies

**7,400+**

Community members

**Always work hard  
on something  
uncomfortably exciting**

- Larry Page

A group of four students are gathered around a table, focused on a laptop screen. A young woman in a grey sweater is pointing at the screen with her right hand. To her left, a man in a dark blue shirt is holding a black mug. In the foreground, a person's hands are visible, writing in a notebook with a blue pen. Another student, a man in a blue shirt, is resting his chin on his hand, looking intently at the screen. They are in a bright room with large green plants in the background.

Course's Mindset



# Objective

Our goal is to provide **context** for what you will learn in Codecademy, and to show you what you can do with the knowledge acquired.

# Our methodology

- Practice > Theory
- Learn together
- Show, not tell



# What we will teach you

- Ruby foundations & syntax 💎
- Core notions of programming 💻💻

# What we will not teach you

- Front-end 📱
- Building web applications 📞

⚠️ *This course is not a bootcamp!* ⚠️



# What makes a successful student



- Punctual for lectures: **We start at 7pm JST!** 
- Complete **Codecademy** module in advance 
- Not afraid to ask **questions ?**
- **Practice** makes perfect (REPL & Codewars) 



# Tools



**Zoom:** to attend live sessions



**Slack:** to ask questions and connect



**Github:** to get the course's material



**Codecademy:** to learn on your own



**REPL:** to practice and go further

- Your and





# Schedule

## Ruby Foundations

Tue, May 9th

**Kick-off | Introduction to Ruby (1 module)**

Thu, May 11th

**Ruby Flow: Conditionals | Looping with Ruby (2 modules)**

Tue, May 16th

**Data Structures: Arrays | Blocks & Sorting (2 modules)**

Thu, Feb 18th

**Hashes & Symbols (1 module)**

Tue, May 23rd

**Object Oriented Programming: Part I & II (2 modules)**



# Daily Schedule

Monday | Wednesday | Friday

19:00 - 20:00    Recap of the concepts for the day's modules

20:00 - 20:15    Going further (mini-programs, livecode, challenge)

20:15 - 20:30    Q&A session

**Slack Channel:** #codecademy-questions (it's a team effort!)





# The Team



## Sasha Kaverina

Community & Events Manager

Sasha takes care of our amazing Le Wagon Tokyo community and events! She has been living in Japan for 3 years, speaks Japanese, and is coming straight from Kyoto where she was working for a Japan-based venture capital.



## Douglas Berkley

Tokyo Bootcamp Manager

An alumni of the first batch in Tokyo, Douglas joined a local startup after graduating to gain experience as a fullstack developer. He joined the Japan team in 2018 as our Tokyo driver, giving students the best Le Wagon experience every day.



## Yann Klein

Driver

Yann is the driver for our part-time bootcamp. He has been living in Japan for 9 years, speaks fluent Japanese, and was developing VR applications using JavaScript before joining our team.



## Sylvain Pierre

Le Wagon Japan co-founder

Sylvain is the co-founder of Le Wagon in Japan. He mainly takes care of the community, and loves to teach programming and product development fundamentals to beginners.

**One more thing...**



# Certificates



- Attendance to **ALL** live sessions
- Ruby Codecademy track **100% completed**



**It will be intense**

**You will nail it** !