Le Wagon Tokyo Ruby Foundations

Programming for Everybody Webinars





Always work hard on something uncomfortably exciting

- Larry Page





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 by doing
- Show, not tell



What we will teach you

- Ruby foundations & syntax
- Core notions of programming 🖺 🖺



- Front-end
- Building web applications

1 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)





- 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 | |
|------------------|---|
| 20 Jul 2020 | Kick-off Introduction to Ruby (1 module) |
| 22 Jul 2020 | Ruby Flow: Conditionals Looping with Ruby (2 modules) |
| 24 Jul 2020 | Data Structures: Arrays & Hashes Blocks & Sorting (2 modules) |
| 27 Jul 2020 | Hashes & Symbols (1 module) |
| 29 Jul 2020 | Refactoring & Blocks, Procs and Lambdas (2 module) |
| 31 Jul 2020 | Object Oriented Programming: Part I (1 module) |
| 3 Aug 2020 | Object Oriented Programming: Part II (1 module) |



Daily Schedule

Monday | Wednesday | Friday

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

Going further (mini-programs, livecode, challenge) 19:20 - 19:35

19:35 - 20:00 **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.

It will be intense You will nail it *!