

TRAINING FOR ORGANISATIONS

Front-End Web Developer

Your staff design and build web interfaces that are fast, accessible and easy to find in search engines.

250 h
of training, about 36 days

RNCP37805
skill blocks, level 5

On request
per participant

Skill block 1 “Front-end development of websites and web applications” or 3 “Advanced development: understanding and using a framework architecture” of the RNCP37805 “Web Developer” certification, level 5, awarded by Webecom

01

WHAT'S AT STAKE

Why train your staff

The interface is what your customers see of your business online. Training an employee who already knows your brand and your customers to build it is often faster than hiring.

This course covers needs analysis, mock-ups, HTML, CSS and JavaScript, responsive design, accessibility, search engine optimisation and API integration, so your staff work hand in hand with back-end teams.

Starting level

No specific prerequisites: strong motivation and an interest in IT are enough. The course is open to all, without experience, without a higher diploma or the baccalaureate. A positioning test guides each participant to the right course.

02

THE SKILLS

What your staff will be able to do

01 Analyse a specification and design interfaces suited to the brand and the target.

02 Mock up an interface, from wireframe to multi-screen prototype.

03 Turn mock-ups into HTML and CSS, with or without a framework such as Bootstrap.

04 Make interfaces responsive, accessible and fast.

05 Enrich the interface with JavaScript and validate form entries.

06 Exchange data with the server through APIs, without reloading the page.

07 Optimise search engine ranking while the site is being built.

What your organisation gets back

The course is built around projects you can link to a real need of your organisation:

- a responsive and accessible web interface, from prototype to launch
- mock-ups adapted to smartphone, tablet and desktop
- a site optimised for speed and search engines
- an employee able to maintain it and make it evolve

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THE CONTENT

Programme

Details on ilaria-academy.com/en/course/front-end-web-developer

01 **Project management and specifications**
Agile, Scrum, analysis of the project's needs.

02 **Git and GitHub**
Versioning and collaboration on the code.

03 **HTML5, CSS3 and Bootstrap**
Structure, styling, responsive framework.

04 **JavaScript**
Interactive features for websites.

05 **Responsive and Atomic Design**
Adaptive interfaces built from reusable components.

06 **Ergonomics and accessibility**
Intuitive interfaces, accessible to all.

07 **SEO**
Visibility of the site in search engine results.

08 **REST API and web security**
Exchanges with the server, protection against threats.

09 **Deployment and GDPR**
Deployment to a production server, personal data protection.

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HOW IT RUNS

How it works

Every company project is built with you. Format, rhythm and schedule are not imposed: we can handle them all, and we adapt them to your organisation.

What we adapt to your organisation

The format

At your premises, remotely or a mix of both: we choose together, according to your staff and your sites.

The rhythm

Full days, half days, short sessions or a longer programme: the schedule follows your staff's workload, not the other way round.

The group

One employee joining an open session, or a group dedicated to your organisation.

The content

Examples, exercises and a running project built on your tools, your data and your challenges.

The steps of a project

1

Scoping

We define the objectives, format, rhythm and schedule with you.

2

Positioning

Each participant takes a positioning test, so the course matches their level.

3

Training

Short inputs, hands-on practice and a running project based on your organisation's case.

4

Follow-up

Progress reviews at every stage, shared with the sponsor.

5

Validation

Final assessment and the certification test.

What HR keeps track of

- Progress reviews at every stage
- Training agreement, attendance records and completion certificates
- Each participant's certification result

Certification: professional situations in the form of projects, under the RNCP37805 standards set by France Compétences. The certification test takes place in the last week of training.

Our open intakes

Our open intakes run in person, remotely or blended, as an intensive bootcamp: practical workshops that combine theory and application.

Several intakes a year, with evening or weekend classes possible.

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THE OFFER

Formats and fees

Open enrolment

Your staff join an open intake.

On request

per participant

In-company

A group dedicated to your organisation, on your dates.

On request

depending on group and format

Tailored

A course adapted to your stack and your projects.

On request

depending on the programme

Next intakes · open sessions

Several intakes a year, next date on request.

Start two to three working days after your registration, funding and positioning test are validated.

Funding

As of 31 October 2026

Your training budget	The course can be paid from your organisation's skills development budget.
Funding schemes	Our programmes are eligible for professional training funding schemes: we tell you which ones apply to your organisation.

We put the funding file together with you and provide the quote, programme and training agreement.

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BEFORE YOU START

Questions to ask yourself

Which interfaces do you want to build or redesign in-house?

Which employee has a taste for visuals, logic and detail?

How much time a week can they give to the course?

Who will mentor them technically inside your organisation?

Who pays: your training budget or a funding scheme?

Next steps

01

A 30-minute call

Your context, the participants' profile, the right format.

02

Quote, programme and agreement

Everything your funder needs.

03

Start

Positioning test for each participant, then the first session.

ilaria
Digital School

FRONT-END WEB DEVELOPER

Let’s talk about your project

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