



CERTIFICATE

OLENA PEREDRII

Has successfully completed

FRONTEND DEVELOPER

course at GoIT

07/02/2024

Unique ID 23371

FRONTEND

goit.global

CEO of GoIT

Anton Chornyj

A stylized, handwritten signature in white ink, appearing to read "Anton Chornyj".

Supplement to Frontend developer course certificate

General information

Soft Skills

2 classes, 4 hours

HTML+CSS

12 classes, 24 hours

6 assignments on Tech Skills

JavaScript

22 classes, 44 hours

11 assignments on Tech Skills

React

16 classes, 32 hours

8 assignments on Tech Skills

TypeScript

4 classes, 8 hours

4 assignments on Tech Skills

Career Skills

1 class, 2 hours

2 assignments on Career Skills

3 team projects

HTML+CSS units

Unit 1. HTML Basics.Tags and Attributes. Semantics

Unit 2. CSS Basics Selectors Color. Text Decoration and Fonts

Unit 3. Block Model. Flexbox

Unit 4. Background and Decorative Elements

Unit 5. Positioning of Elements. Transformations.

Transitions and Animations

Unit 6. Forms

JavaScript units

Unit 1. Variables and types. Branches. Cycles

Unit 2. Arrays. Functions

Unit 3. Objects. Rest and spread operations

Unit 4. Iterating array methods

Unit 5. The this keyword. Prototypes and classes

Unit 6. DOM and Events

Unit 7. Patterns and Event Optimization

Unit 8. Project infrastructure. Web storage

Unit 9. Asynchrony and Date. Promises

Unit 10. Interaction with the backend

Unit 11. CRUD. Asynchronous Functions

React units

Unit 1. Introducing React. Styling components

Unit 2. Events and State. Forms

Unit 3. Life Cycle. Working with API

Unit 4. React Hooks

Unit 5. Routing

Unit 6. Redux and React. Redux Library. Hooks. Redux Toolkit

Unit 7. Asynchronous Redux. Splitting Code

Unit 8. Registration and User Login. Private and Public Routes

TypeScript units:

Unit 1. Base of TypeScript

Unit 2. Typification

Unit 3. OOP and TypeScript

Unit 4. TypeScript and React