

# CERTIFICATE

Borys Ziukov

Has successfully completed

# **FULLSTACK DEVELOPER**

course at GoIT

02/05/2025

Unique ID 37716
FULLSTACK
goit.global

CEO of GoIT

**Anton Chornyi** 





# Supplement to Fullstack developer course certificate

#### **General information**

#### **Pre-course**

6 hours

#### **Soft Skills**

2 classes, 5 hours

#### **HTML+CSS**

12 classes, 120 hours6 assignments on Tech Skills

#### **JavaScript**

24 classes, 234 hours12 assignments on Tech Skills

#### React

16 classes, 135 hours8 assignments on Tech Skills

#### Node.js

14 classes, 155 hours7 assignments on Tech Skills

#### **TypeScript**

3 classes, 25 hours3 assignments on Tech Skills

#### **Career Skills**

1 class, 10 hours2 assignments on Career Skills

3 team projects

# GO IT

#### **HTML+CSS units**

Unit 1. HTML Basics. Tags and Attributes.

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

Unit 3. Block Model. Flexbox

Unit 4. Decorative Elements

Unit 5. Forms

Unit 6. Responsive Design

### JavaScript units

Unit 1. Variables and types.

Unit 2. Branches. Cycles

Unit 3. Arrays. Functions

Unit 4. Objects.

Unit 5. Iterating array methods

Unit 6. Prototypes and classes

Unit 7. DOM and Events

Unit 8. Patterns and Event Optimization

Unit 9. Web storage. Bundler Vite

Unit 10. Asynchrony and Date. Promises

Unit 11. HTTP requests. Interaction with the backend

Unit 12. Async/await. Pagination

#### **React units**

Unit 1. Introducing React. Styling components

Unit 2. Events and State of the component

Unit 3. Forms

Unit 4. HTTP-request. React hooks

Unit 5. React router

Unit 6. Redux. Redux Toolkit

Unit 7. Asynchronous Redux

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



## Node.js units

Unit 1. Node.js Basics.

Unit 2. Express Basics. MongoDB

Unit 3. Rest API. Code organization

Unit 4. Data Validation. Pagination, Sorting And Filters

Unit 5. Authentication

Unit 6. Email Docker. Working with Images.

Unit 7. Authorization. Swagger And Openapi

### **TypeScript units:**

Unit 1. Base of TypeScript. Typification

Unit 2. TypeScript and React