

# CERTIFICATE

Vadym Konovalov

Has successfully completed

# **FULLSTACK DEVELOPER**

(HTML + CSS, Node.js) course at GoIT

01/05/2023

Unique ID 14041 FULLSTACK goit.global

CEO of GoIT

Anton Chornyi





# Supplement to Fullstack developer course certificate

### **General information**

#### **Soft Skills**

2 classes, 4 hours

#### **HTML+CSS**

16 classes, 32 hours8 assignments on Tech Skills

#### Node.js

12 classes, 24 hours6 assignments on Tech Skills

#### **Career Skills**

1 class, 2 hours2 assignments on Career Skills2 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

Unit 7. Media Rules. Responsive Layout. Responsive Graphics

Unit 8. Adaptive layout



## **Node.js units**

Unit 1. Node.js Basics. Creating a Console Application

Unit 2. Express Basics. CRUD in Express

Unit 3. MongoDB and Mongoose. Mongoose Schemes and Methods.

Deploy on Heroku

Unit 4. Authentication

Unit 5. Working with Images. Tests. Unit Testing

Unit 6. Email Docker. WebSockets