Coders Lab
IT SCHOOL

Certificate of Completion
IT Bootcamp

Piotr Pustul

has successfully completed full-time IT bootcamp

JavaScript Developer

The course contained 240 hours of classes with tutors
and prepares for Junior JavaScript Developer.

Marcin Tchórzewski

Marcin Tchórzewski
CEO at Coders Lab

Jacek Tchórzewski

Jacek Tchórzewski
Chief of Education at Coders Lab

Warsaw, June 6th, 2020

Registration/Entry to RIS no:

2.14/00061/2015

Diploma no :

5652/2020

Diploma supplement no 5652/2020

The JavaScript Developer: React course includes 168 hours of practical classes with a lecturer and 132 hours of workshops based on own work.

Syllabus

PREWORK

Introduction to issues covered by the course's program

1. Introduction and support for Git
2. Basics of HTML and CSS
3. JavaScript basics: variables, data types, loops, arrays, functions
4. Workshops – solving HTML, CSS and JavaScript tasks through github.com

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MODULE 1

1. Advanced HTML and CSS
2. Workshops – creating landing page

MODULE 2

1. JavaScript – basics
2. JavaScript – DOM
3. Webpack
4. ECMAScript 6
5. Fetch I REST API
6. Workshops – interactive elements, adding functionality to the landing page

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MODULE 3

1. Gulp
2. Sass, RWD
3. CSS3 Grid
4. Animation in CSS
5. Mailing
6. Workshops – preparing RWD version for the landing page

MODULE 4

1. React
2. Workshops

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MODULE 5

1. React Router
2. Redux
3. Workshops

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MODULE 6

1. Workshops - independent work on an original project made with technologies and tools learned during the course, including: Vanilla JS, Sass, Fetch, React, Redux, React Router

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Scrum Lab Program

Group workshop simulating the everyday work of a programmer with simultaneous preparation for activities in the Scrum methodology.

1. Knowledge of agile methodologies: Scrum and Agile
2. Teamwork skills gained using Git and GitFlow