

JS Front-End

Course Introduction



SoftUni Team
Technical Trainers



SoftUni



Software University

<https://softuni.bg>

sli.do

#js-front-end

SoftUni Diamond Partners



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JS Front-End

Course Objectives

Course Objectives

- Knowledge of basic **JavaScript syntax**
- Working with **Classes** and **Objects**
- Working with **Functions** and **Expressions**
- Information extraction and **DOM** manipulation
- Working with **HTTP** and **REST**



JS Front-End – Course Topics

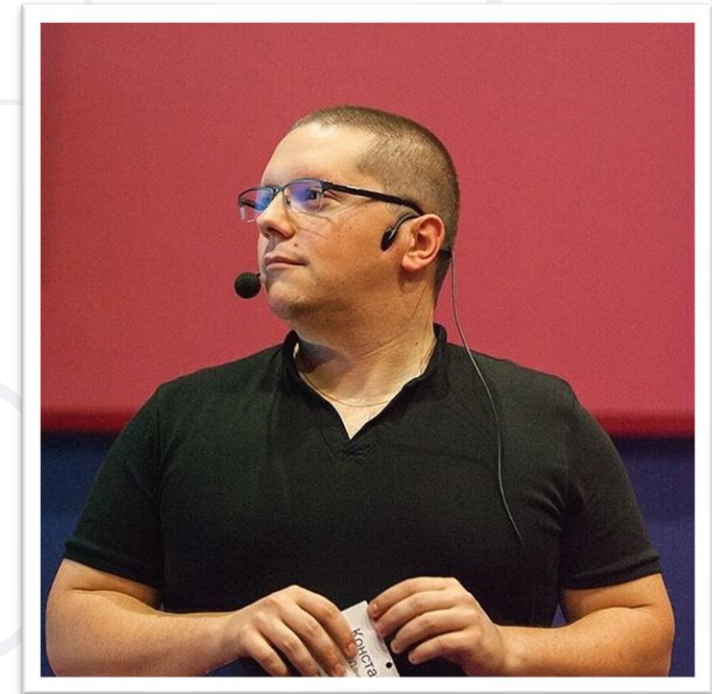
1. JS Syntax Fundamentals
2. JS Arrays and Strings
3. Functions and Statements
4. Objects and Classes
5. DOM Introduction
6. DOM Manipulations and Events
7. HTTP and REST
8. Asynchronous Programming





Trainers and Team

- Long-time lecturer @ SoftUni
- 20+ years of experience with **HTML&CSS**
- **Front-End Developer**
- Teaches students with **pleasure** and **enthusiasm**
- He likes to explain in **detail** because they are the **key** to the **success** of any project



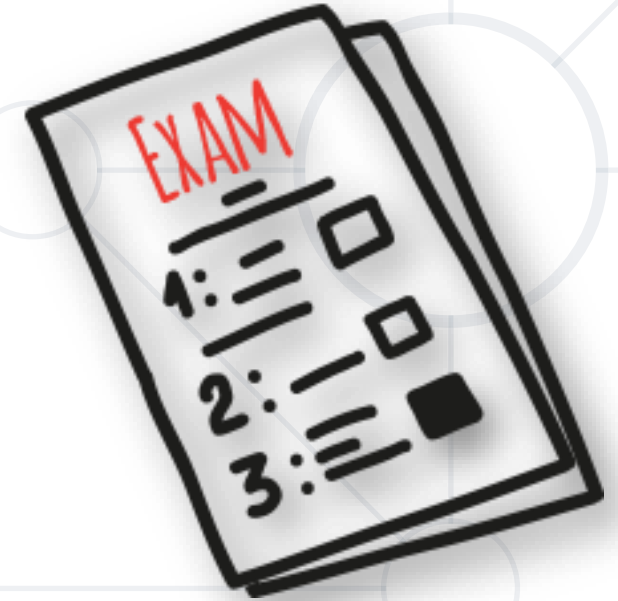


Course Details

Schedule

Practical Exam

- Structure: **3 problems** for **4 hours**
- Exam: **15 Dec 2024**
- Retake: **19 Dec 2024**
- Problems description:
 - **Algorithmic**
 - **DOM**
 - **AJAX**



[Link to Judge](#)

Theoretical Exam

- 20 questions for 30 minutes
 - Multiple-choice
 - One correct answer
 - English
- Automated quiz system
- Available online
 - You can submit your answers just one time



JS Front-End Module Timeline

HTML&CSS

6 weeks
2 times per week

Start: 11. Sep 2024
Exam: 26. Oct 2024

COMPLETED

11.

Sep

26.

Oct

JS Front-End

6 weeks
2 times per week

Start: 28. Oct 2024
Exam: 15. Dec 2024

28.

Oct

Nov

15.

Dec

Exam Retakes

HTML & CSS: 12. Dec 2024
JS Front-End: 19. Dec 2024

Dec

- **Practice** grade:

Practical Exam

100 %

Homework

+5 %

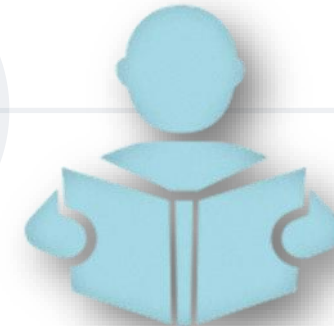
- **Theory** grade:

Theoretical Exam

100 %

- SoftUni Certificate: **5.00** from **Practice**
- CPE Certificate: **3.00** average from **Practice + Theory**

- The course assignments require to **search in Internet**
 - This is an important part of the learning process
 - Some exercises intentionally have no hints
- Learn to find solutions!
 - Software development includes **everyday searching and learning**
 - No excuses, just **learn to study!**
 - Developers learn new technologies, tools, languages every day!



- Official web site:

<https://softuni.bg/trainings/4716/js-front-end-october-2024>

- Official Facebook group:

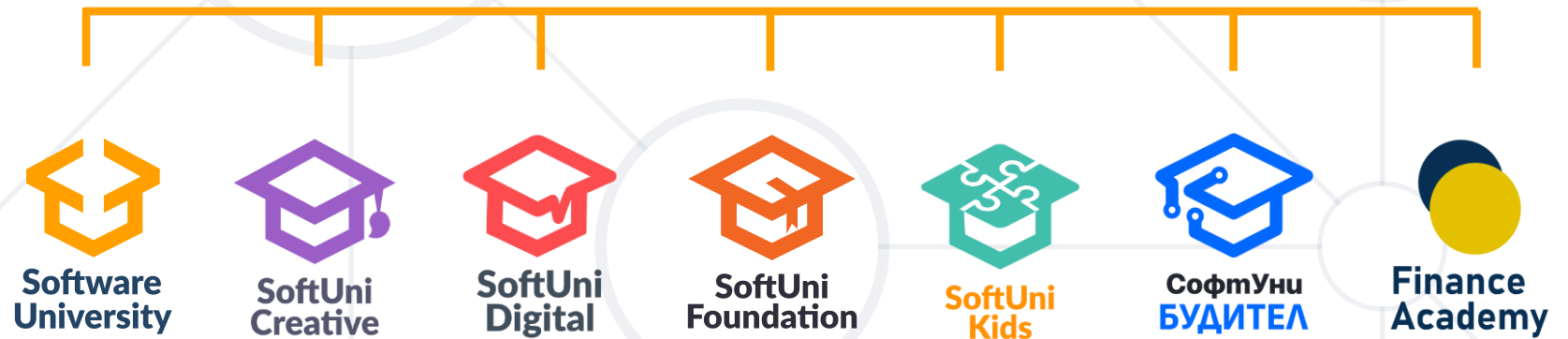
<https://www.facebook.com/groups/jsfrontendoctober2024>

- Official SoftUni JavaScript Community:

<https://facebook.com/groups/SoftUniJavaScriptCommunity/>



Questions?



- Software University – High-Quality Education, Profession and Job for Software Developers
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