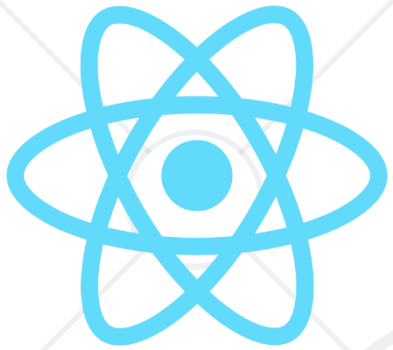


React.js

Course Introduction



SoftUni Team
Technical Trainers



SoftUni



Software University

<https://softuni.bg/>

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Have a Question?

sli.do

#react

SoftUni Diamond Partners

**SUPER
HOSTING
.BG**



**Coca-Cola HBC
Bulgaria**

 **Flutter**TM
International

INDEAVR
Serving the high achievers



AMBITIONED

 **DRAFT
KINGS**



**SOFTWARE
GROUP**



BOSCH



Postbank

Решения за твоето утре

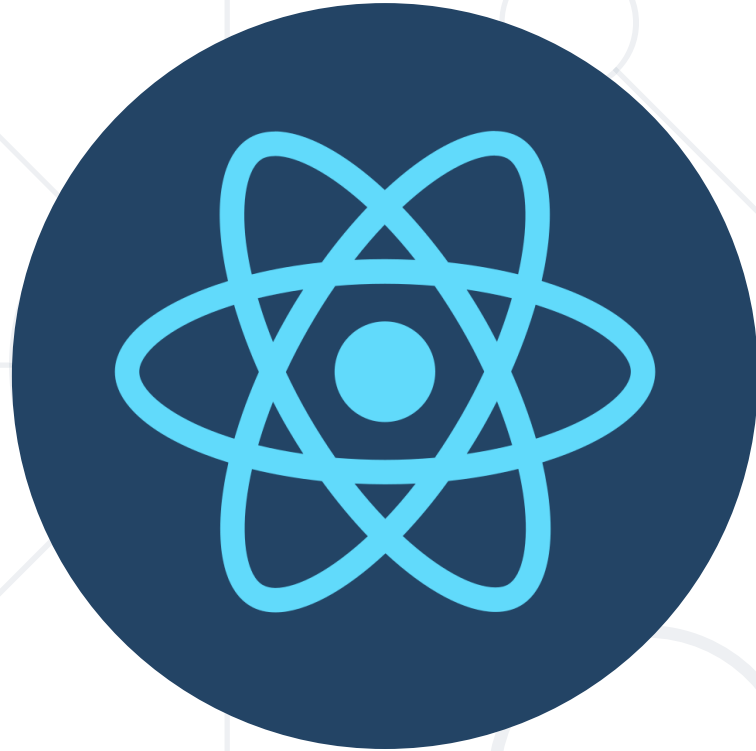
 **PHAR
VISION**



SmartIT

DXC
TECHNOLOGY

createX



React.js

Course Objectives



- The **React.js Fundamentals** course provides
 - Fundamental understanding of JSX and React
 - Covers component-based architecture
 - Establishes Immutable UI concepts
- What is **NOT covered**?
 - JavaScript basics and REST communication
 - Optimization and Web Components

Not for Absolute Beginners

- The "**React.js**" course is **NOT** for absolute beginners
- Requirements
 - HTML & JS (ES 2016) - **intermediate level**
 - Our **HTML & CSS Mini Course** can help you
 - Computer English - entry level



Course Topics

- React.js overview, JSX syntax
- Components, state, props
- Events, Lifecycle, CSS Modules, Fetching Data
- Routing
- Forms
- React Hooks and Authentication
- Advanced Techniques





The Team

- **Senior Software Engineer at Payhawk**
- **Trainer at SoftUni**
- **Experience with JS, React, Node.js, MongoDB**
- **6+ years professional experience**





Course Details

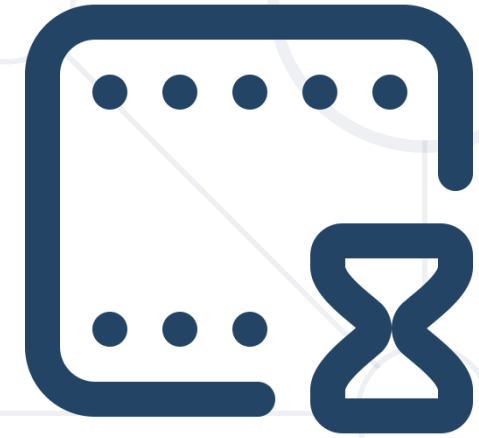
Schedule

JS Web Module Timeline

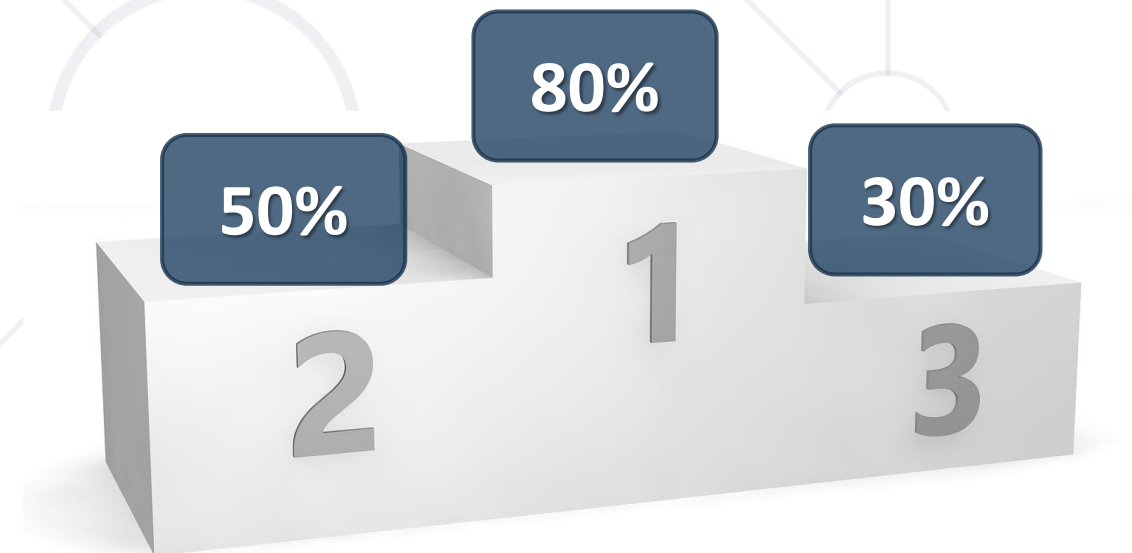


Training Duration

- Lessons: ~30 hours (onsite + videos)
- Practical Workshop (in class): ~30 hours
- Project Defense: 20 minutes
- Defense date: 9 Dec 2023
- Retake defense date: 19 Dec 2023



- The three best projects will win a discount for the next course (professional / open program)
 - First place – 80% of the price
 - Second place – 50% of the price
 - Third place – 30% of the price



Theoretical Exam

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



- **Project Defense** grade:

Project Defense

100 %

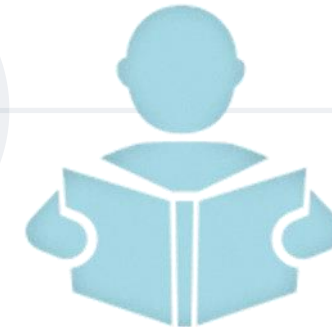
- **Theory** grade:

Theoretical Exam

100 %

- SoftUni Certificate: **5.00** from **Project Defense**
- CPE Certificate: **3.00** average from **Project Defense + 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!



Course Web Site, Forum and FB Group

- Official web site:

<https://softuni.bg/trainings/4238/reactjs-october-2023>

- Official discussion forum:

softuni.bg/forum/categories/107/

- Official Facebook group:

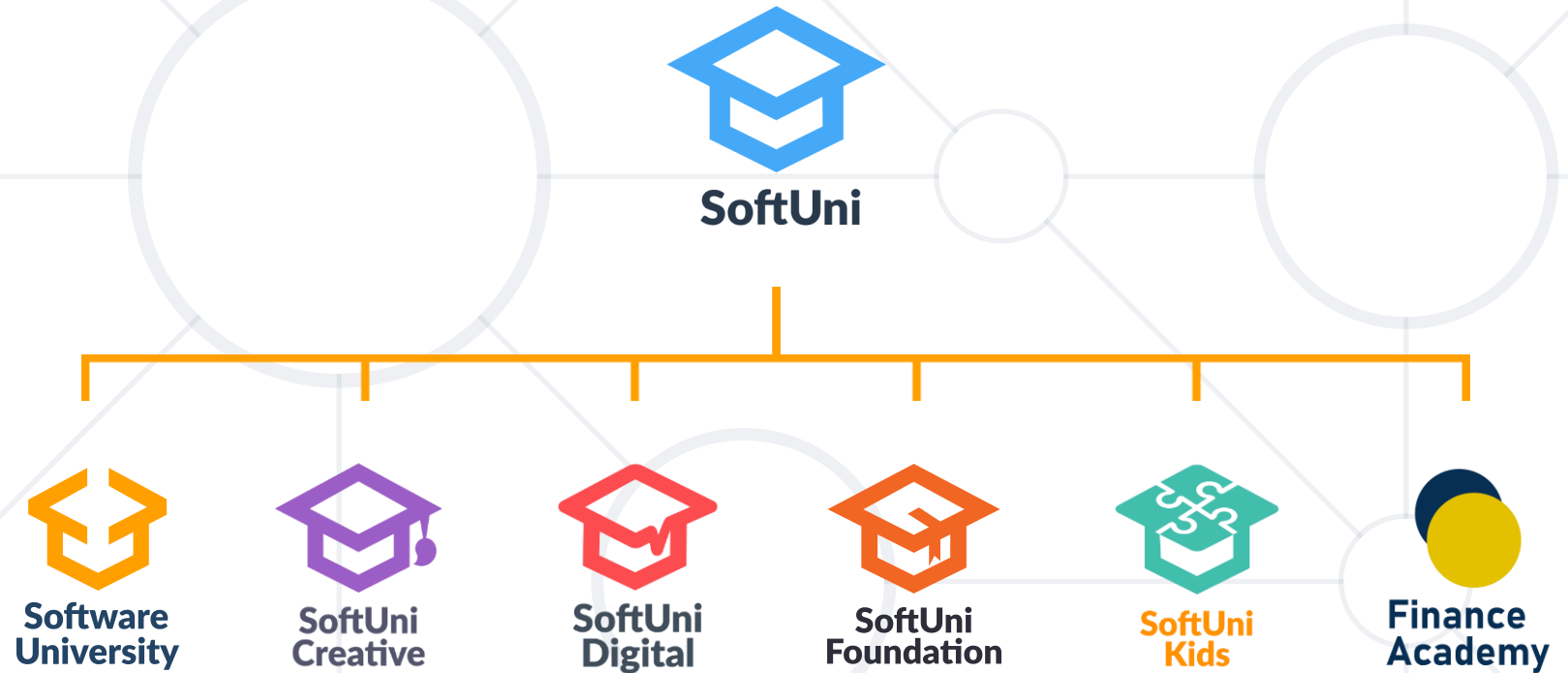
<https://www.facebook.com/groups/ReactJSOctober2023>

- Official SoftUni JavaScript Community:

facebook.com/groups/SoftUniJavaScriptCommunity/



Questions?



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