

HTML and CSS

Course Overview



SoftUni Team
Technical Trainers



SoftUni



Software University

<https://softuni.bg>

sli.do

#html-css

SoftUni Diamond Partners



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Course Introduction

HTML and CSS – Course Topics

1. Introduction to HTML and CSS
2. Typography in CSS
3. Box Model & Position
4. CSS Layout – Flexbox
5. Responsive Web Design
6. Working with Forms
7. Exam Preparation
8. Design to Code – Demo Project

HTML and CSS Course – Timeline

08-Jan-2024

18-Feb-2024

16-Apr-2024

HTML and CSS

Lessons + Exercises + Exam

- 7 weeks * 2 times / week
 - 12 credits
- Start: 08-Jan-2024
- Final Exam: 18-Feb-2024

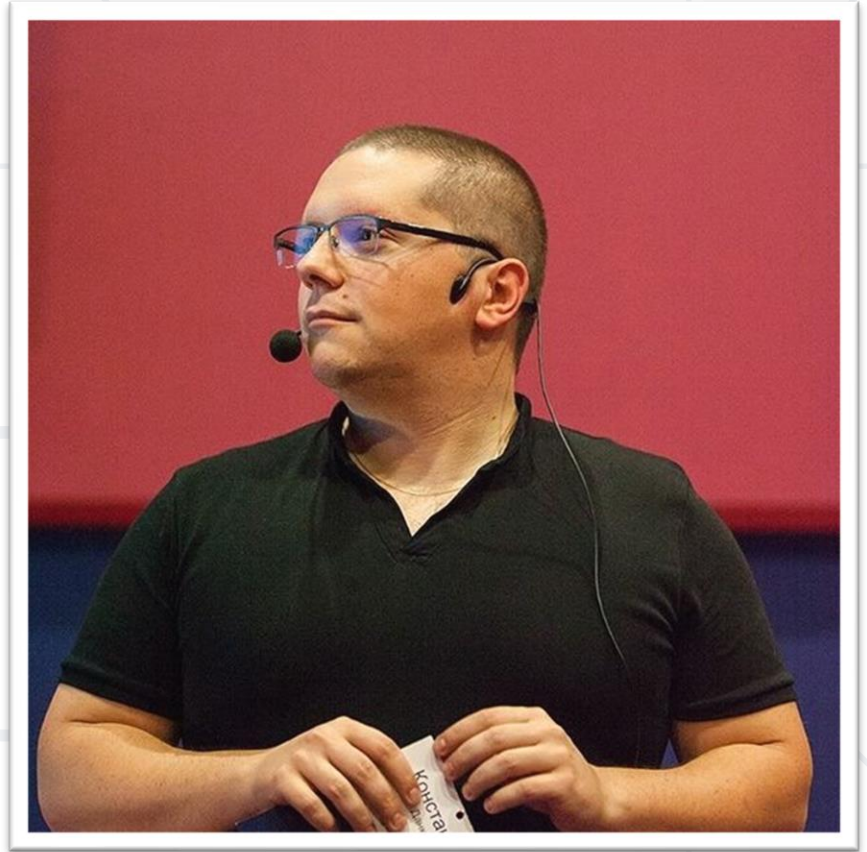
HTML and CSS Retake Exam

- HTML and CSS -
16-Apr-2024



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 Objectives

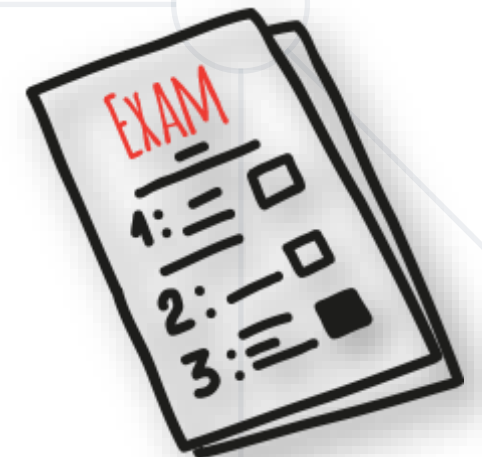
Course Details and Schedule

Course Objectives

- Learn the basics of HTML and CSS
- Learn how to make simple websites
- Give a very good foundation for future studies
- Learn the basics of Web Development
- Introduction to several ideas and concepts used throughout the industry

Structure: **3 problems** for **6 hours**

1. Slice a screenshot to **HTML + CSS**
2. Make a **responsive page**
3. Create a simple **landing page** from screenshot
(header + menu + sidebar + form elements + footer)



- Slice a **screenshot** to HTML + CSS

SERVICES

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

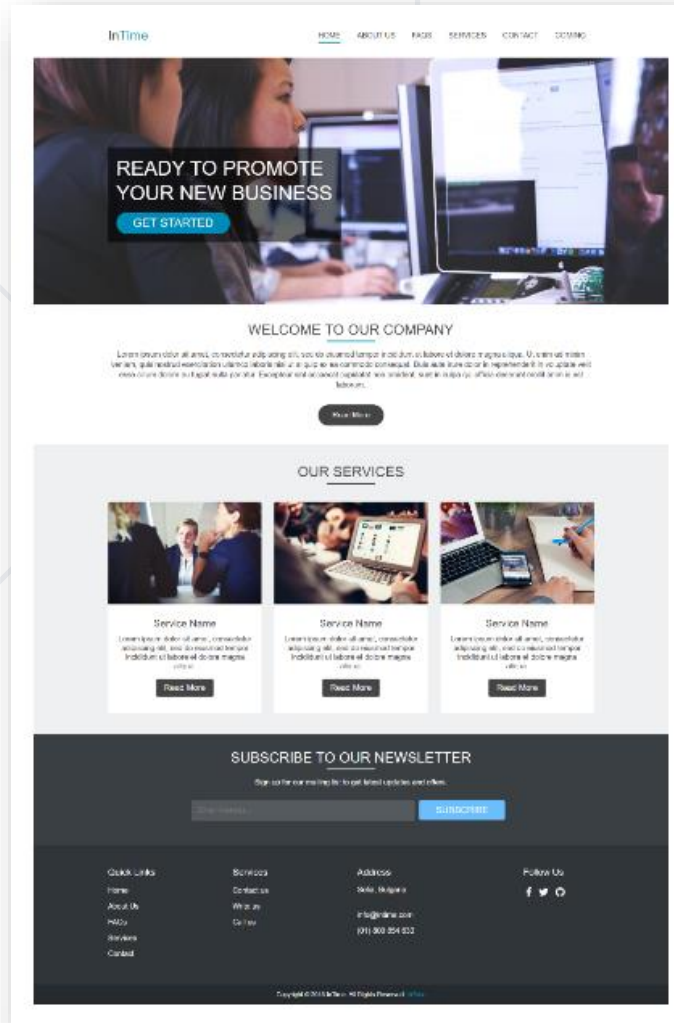
Basic	Professional	Business
\$99.99	\$199.99	\$299.99
An awesome description	An awesome description	An awesome description
1 Database	1 Database	1 Database
5GB Storage	5GB Storage	5GB Storage
20 Users	20 Users	20 Users
Buy Now	Buy Now	Buy Now

- Make a website **responsive**



Exam: Third Problem Demo

- Create a simple **web page** from screenshot



Theoretical Exam

- At least **15 questions** for **30 minutes**
 - **Multiple-choice**
 - **English**
- Automated quiz system
- Available online on the day of the practical exam
 - You can submit your answers just one time





Course Organization

Resources

- **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**

- Doing your homework is very important!
 - HTML and CSS can only be learned through a lot of practice!
 - You should write code every day!
- Each lesson is followed by a few exercises
 - For every lecture have lab and exercise
 - In Judge must be submitted only problems in lab
- Homework assignments will be open for submissions from the start of the course to 1 day before the exam
- Submission are accepted through: judge.softuni.bg

Website, Forum and FB Group

- Official **website**:

softuni.bg/trainings/4361/html-and-css-january-2024

- Official discussion **forum**:

softuni.bg/forum/categories/671/Front-End-Development

- Official **Facebook** group:

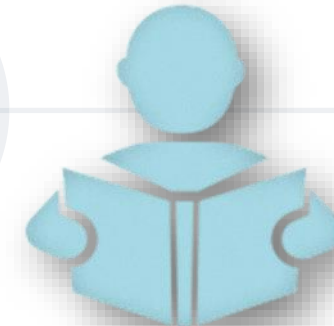
facebook.com/groups/HTMLandCSSJanuary2024

Code Editors

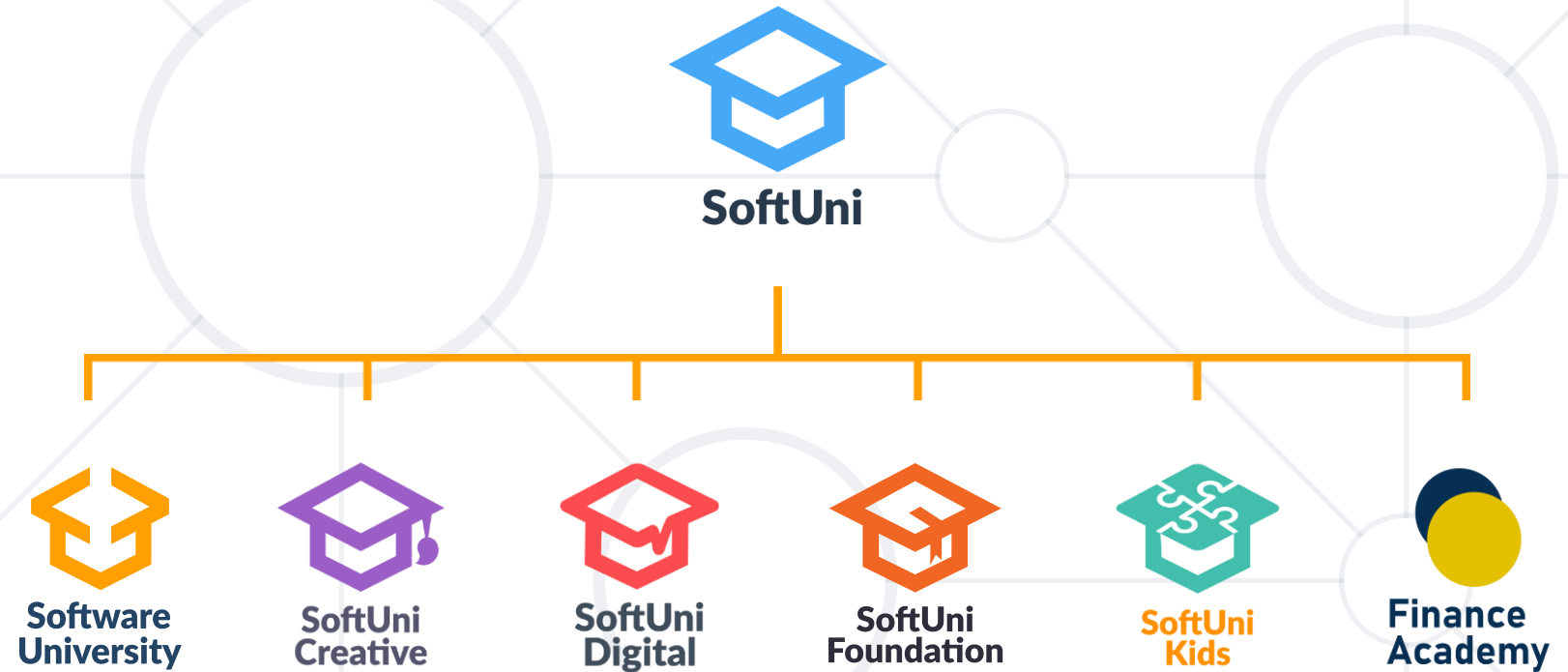
- You may try many HTML authoring tools
 - Recommended:
 - **Visual Studio Code**
 - Other notable editors:
 - WebStorm
 - Sublime Text / Atom / Brackets



- 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!



Questions?



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

- softuni.bg, about.softuni.bg

- Software University Foundation

- softuni.foundation

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