# HTML and CSS

## Course Overview

**SoftUni Team**

**Technical Trainers**

Software University

SoftUni

**Software University**

# sli.do

# #html-css

# SoftUni Diamond Partners

# Table of Contents

1. Course Introduction

2. Training and Team

3. Course Objectives

4. Course Organization

# Course Introduction

# HTML and CSS – Course Topics

1. Introduction to HTML and CSS

2. CSS Box Model and Typography

3. CSS Layout – Flexbox

4. Responsive Web Design

5. Working with Forms

6. Exam Preparation

7. Workshop: Build a Static Website Part 1

8. Workshop: Build a Static Website Part 2

# HTML and CSS Course – Timeline

**Software University**

**6-Jan-2025**                                        **15-Feb-2025**                              **10-Apr-2025**

### HTML and CSS

Lessons + Exercises + Exam

6 weeks * 2 times / week 12 credits

Start: 6-Jan-2025

Final Exam: 15-Feb-2025
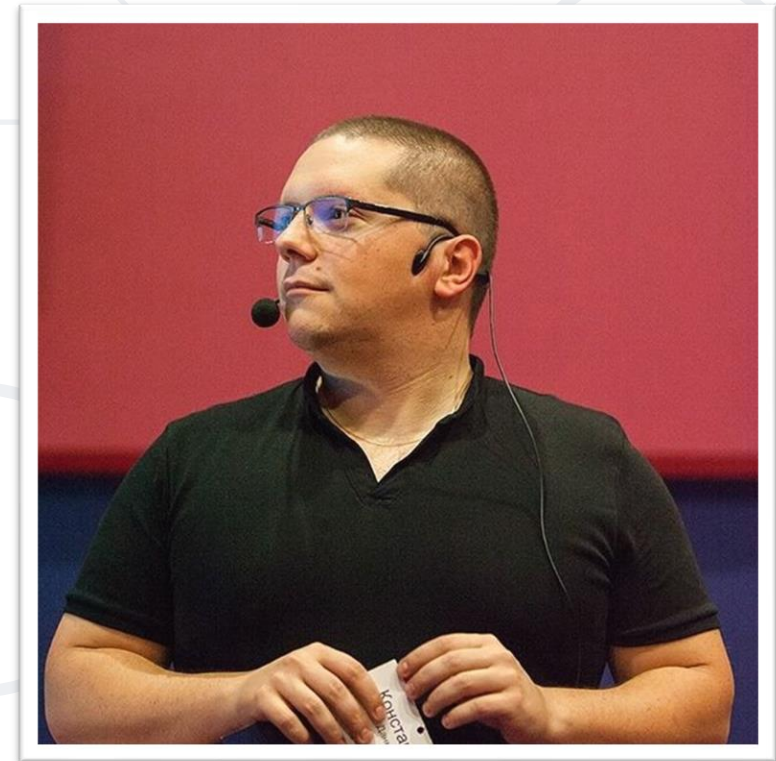
### HTML and CSS Retake Exam

Retake Exam: 10-Apr-2025

# Trainers and Team

# Konstantin Dankov

- Long-time lecturer **@ SoftUni**

- 20+ years of experience with **HTML&CSS**

- **Front-End Developer**

- Teaches students with **pleasure** and **enthusiasm**

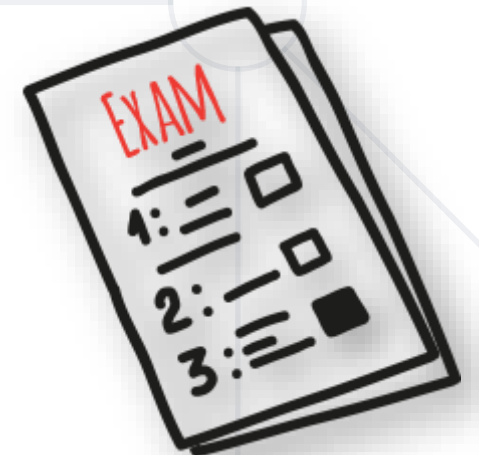- He likes to explain in **detail** because they are the **key** to the **success** of any project

# 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

# Practical Exam

- 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

# Exam: Second Problem Demo

- Make a website **responsive**

# Exam: Third Problem Demo

- Create a simple **web page** from screenshot
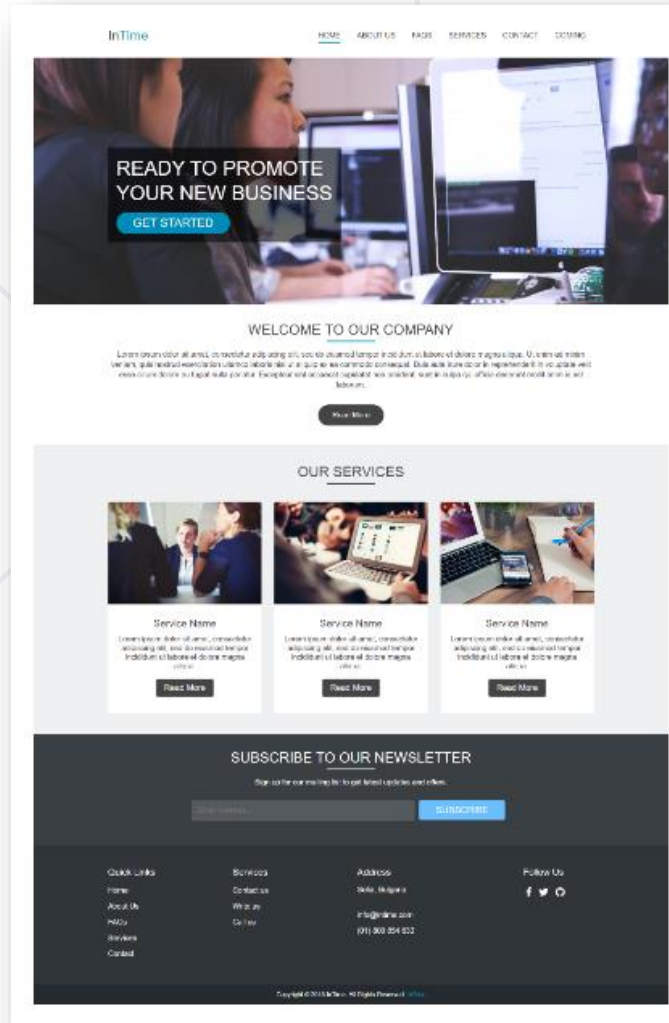
# Theoretical Exam

- 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

# Course Scoring

- **Practice** grade:

  **Practical Exam**

  | 100 % |
  |:---:|

- **Theory** grade:

  **Theoretical Exam**

  | 100 % |
  |:---:|

- SoftUni Certificate: **5.00** from **Practice**

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

# Homework Assignments

- 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

# Website and Facebook Group

- Official **website**:

  **https://softuni.bg/trainings/4849/html-css-january-2025**

- Official **Facebook** group:

  **https://www.facebook.com/groups/htmlandcssjanuary2025**

# Code Editors

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

# Learn to Search in Internet

- 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?

# Trainings @ Software University (SoftUni)
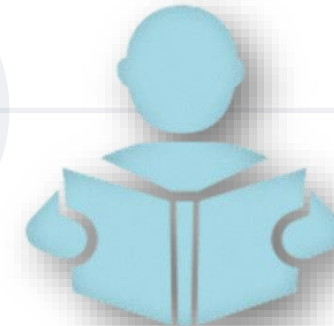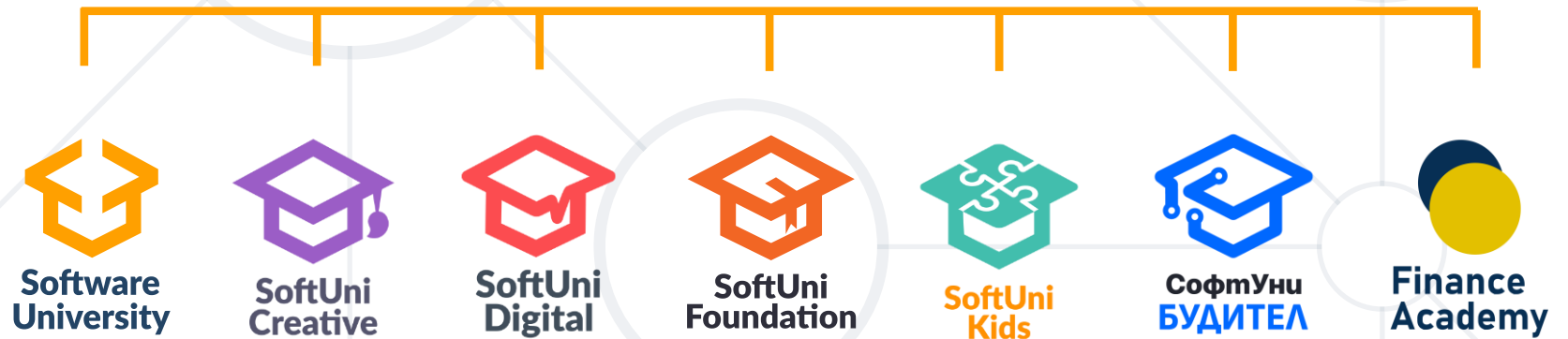
- Software University – High-Quality Education, Profession and Job for Software Developers

  - softuni.bg, about.softuni.bg

- Software University Foundation

  - softuni.foundation

- Software University @ Facebook

  - facebook.com/SoftwareUniversity

# License

- This course (slides, examples, demos, exercises, homework, documents, videos and other assets) is **copyrighted content**

- Unauthorized copy, reproduction or use is illegal

- © SoftUni – https://about.softuni.bg/

- © Software University – https://softuni.bg