Django Basics

Course Introduction

SoftUni Team

Technical Trainers

Software University

SoftUni

Software University

https://softuni.bg/

Software University

sli.do

#python-web

SoftUni Diamond Partners

Table of Contents

Course Objectives

Django Basics Objectives

- Working with **HTTP Requests**

- Get familiar with the **MVT architecture**

- Get familiar with the basic **Web concepts**

- Build the **foundations** of Django development

  - Set **URLs**

  - Add **forms** and **templates**

  - Create **function-based** and **class-based views**

Practical Programming Exam

- Exam - **6 hours**
  - 1 practical problem
    - Creating a **Django** template application
    - Handling **CRUD** (Create, Read, Update, Delete) operations using Django
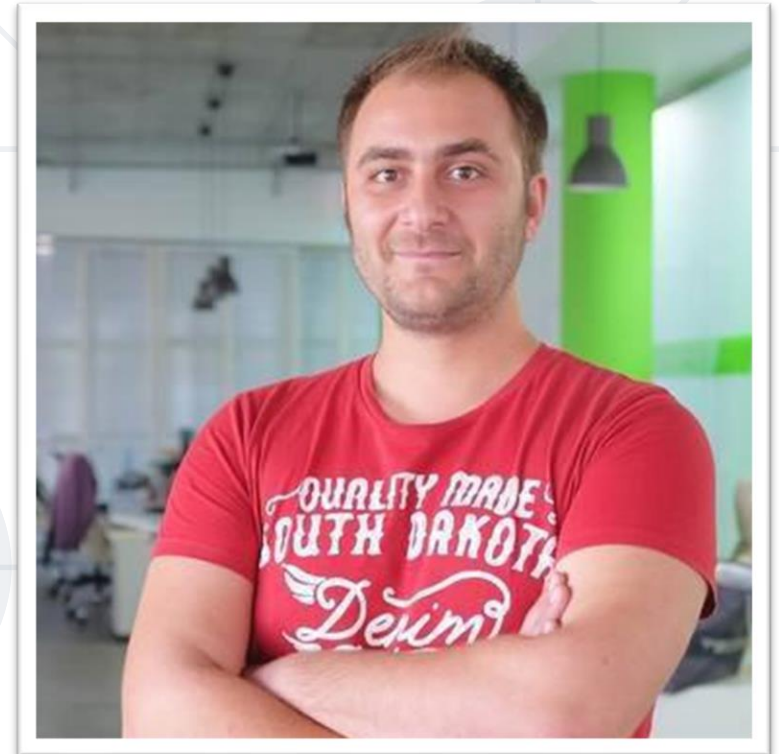
Theoretical Exam

- You will have **30 minutes** once you enter
  - Multiple-choice with **1 correct answer**
  - Test will be in English
- Automated quiz system
- Available **on the day** of the practical exam
  - You can submit your answers just one time

The Team

Doncho Minkov

- **Director of Engineering** @ AMBITIONED

- **10+ years** of experience as a **Technical Trainer**

- **Front-end developer** by heart

    - **Software developer** by need

- Experienced in **Django**, **Node.js**, **.NET** and others

- Fluent in **Python**, **JavaScript**, **C#**, **Java**, **C++**

- "30 under 30" – Forbes 2017 - Education

Course Organization

Django Basics Course

Software University

08-Jan-2024   **24-Feb-2024**   **17-Apr-2024**

Django Basics

6 weeks * 2 times/week
12 credits

Start: 08-Jan-2024
Final exam: 24-Feb-2024
Theoretical Exam: 24-Feb-2024

Retake Exams

Final Exam Retake: 17-Apr-2024
Theoretical Retake Exam: 17-Apr-2024

SoftUni Certificate

Practical Exam 100%

Evaluation

CPE Certificate

Software University

Practical Exam

Evaluation

Theoretical Exam

Course, Forum and FB Group

- Official web site:

  https://softuni.bg/trainings/4391/django-basics-january-2024

- Official discussion forum:

  https://softuni.bg/forum/categories/790/module-python-web

- Official Facebook group:

  https://www.facebook.com/groups/PythonWebJanuary2024

- Python Community Facebook group:

  https://www.facebook.com/groups/SoftUniPythonCommunity

Questions?

Trainings @ Software University (SoftUni)
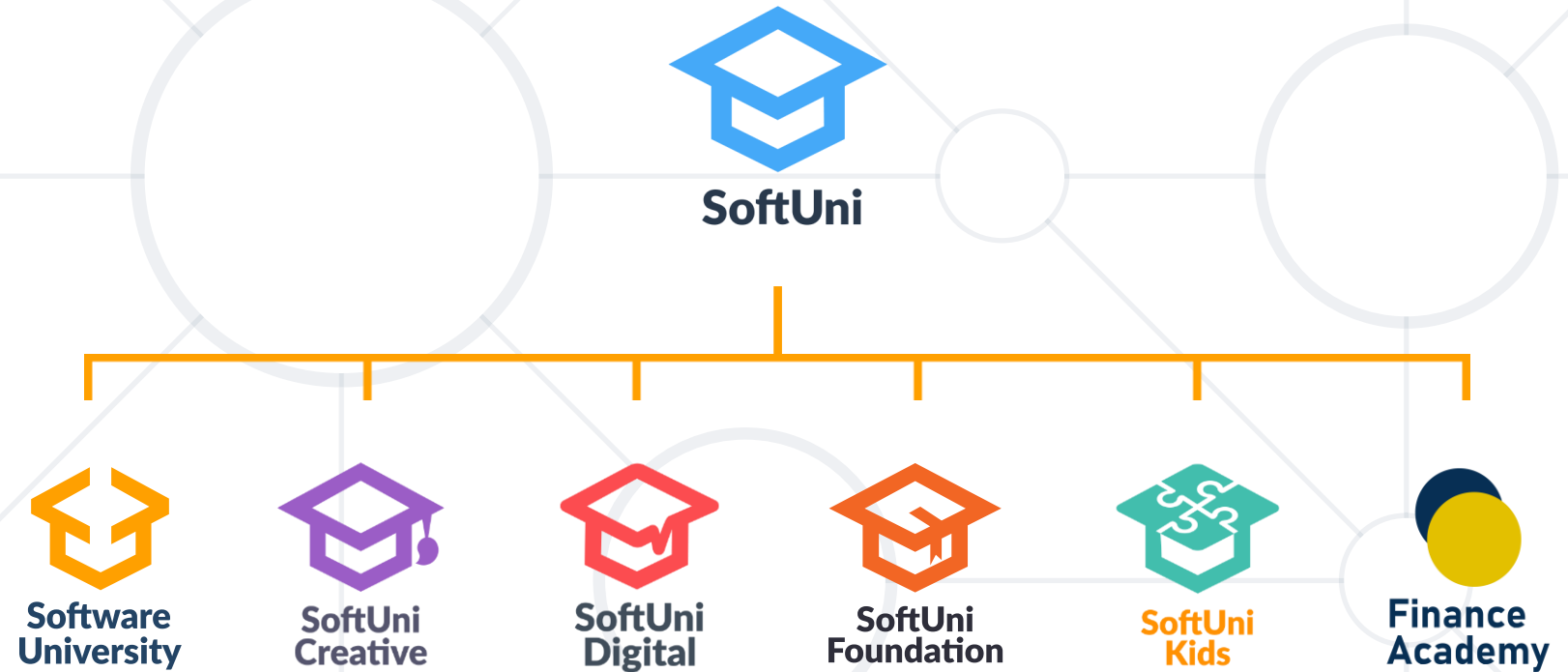
- Software University – High-Quality Education, Profession and Job for Software Developers
  - softuni.bg, softuni.org
- Software University Foundation
  - softuni.foundation
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