



IVA SEMKOVA

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GitHub: <https://github.com/IvaSemkova28>

EDUCATION

Software Engineering

University of Plovdiv

Currently in my 3rd year,
expecting graduating in 2026.

Sep 2022 – Current

Software and Hardware Sciences

"Hristo Prodanov" High School

Studied Software Technologies
and Languages such as C#, Java,
C++.

Sep 2010 – May 2022

SKILLS

- Experienced in C#, Java, with some exposure to C++ and Python
- Well-versed in software tools such as HTML, CSS, and JavaScript (studied at SoftUni).
- Proficient in SQL queries
- Familiar with ASP.NET MVC

LANGUAGE

- Bulgarian – Native
- English – Fluent

PROFILE

Energetic student eager to build professional abilities while pursuing Software Engineering degree. Motivated, enthusiastic and friendly with strong communication and teamwork abilities.

PROJECTS

Bookstore Management System (ASP.NET MVC Project)

- A bookstore management system with ASP.NET MVC for inventory management, customer orders, and sales tracking.
- C#, SQL Server, Entity Framework, AJAX, and MVC Design Pattern
- <https://github.com/IvaSemkova28/TermProject-MVC>

Hospital Management System (Web API Project)

- Created a RESTful Web API for managing patient records, doctor schedules, and appointment bookings.
- ASP.NET Core Web API, SQL Server, JWT Authentication, and RESTful API design
- <https://github.com/IvaSemkova28/Distributed-Applications>

Food Data Analysis (Python Project)

- Developed a Python-based analysis to process and extract insights from food industry data using Pandas and Matplotlib.
- Applied machine learning techniques to identify trends in nutrition and pricing.
- <https://github.com/IvaSemkova28/FoodData-Analytics>

WORK EXPERIENCE

TRI Soft

2024 – 2025

Intern

- Worked on WordPress website development, customizing themes, integrating plugins, and optimizing site performance
- Contributed to content updates and improved website functionality using HTML, CSS, and JavaScript

CERTIFICATIONS

- Cambridge Certificate in English, B2 level
- Programming Basics with JavaScript
- Programming Fundamentals with JavaScript

