# Petko Todorov

### Junior Python Developer

A highly motivated Computer systems and technology graduate seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills. As part of my continuous learning, I am currently focusing on improving my proficiency in Python programming. I am confident that my technical knowledge and passion for innovation will enable me to meet the needs of any organization and contribute to its success.



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### **EDUCATION**

### **Software University** Python Developer

2022 - Present

Sofia, Bulgaria (Remote)

#### Courses

• Through my experience with Python, I have gained a comprehensive understanding of data structures such as Lists, Dictionaries, Tuples, and Sets, as well as Queues and Stacks. I have learned Python's OOP principles, including Polymorphism, Inheritance, Encapsulation, and Abstraction, to create modular, reusable, and maintainable code.

### University 'Prof. Dr. Assen Zlatarov'

Computer system and technology

2013 - 2016 Burgas, Bulgaria

#### Courses

- Bachelor's degree
- C++, Java, Web design (HTML, CSS), MS Office (Word, Excel, Access), Computer graphics (Photoshop, CorelDraw), Computer networks

### PMG 'Acad. Nikola Obreshkov'

Computer science High school

2008 - 2013 Courses

Buraas, Bulaaria

### **PROJECTS**

C++, MS Office

#### Tetris Game

- Tetris comes alive through Python's Pygame library, offering a captivating rendition of the timeless puzzle game.
- https://github.com/petko940/Tetris

#### Basic RPG Game

- Crafted using Python and Pygame, this basic RPG game immerses players into a simple yet engaging role-playing adventure.
- https://github.com/petko940/basic-rpg-game

#### Fisherman Game

- Dive into the world of 'Fisherman' an engaging game created with Python and Pygame, where you can experience the thrill of fishing.
- https://github.com/petko940/Fisherman-Game

#### Make `py` file automatically renamed with an underscore

- Create Python files with ease, whether it's just one or many, using a user-friendly interface powered by tkinter. Simply copy the text, select your desired path, and its happen file(s) shows.
- https://github.com/petko940/make-new-py-files

## **TOOLS**

Python Photoshop

### CERTIFICATES

#### Python Web Framework (Django)

https://softuni.bg/certificates/details/182371/8f17fee3

#### Python Web Basic

https://softuni.bg/certificates/details/177842/b6df90db

#### Python OOP

https://softuni.bg/certificates/details/168108/ff9f4c3b

### Python Advanced

https://softuni.bg/certificates/details/159364/655e440e

### Programming Fundamentals with Python

https://softuni.bg/certificates/details/148856/2833638e

### Basics Programming with Python

https://softuni.bg/certificates/details/135203/b58d028d

## **LANGUAGES**

#### Bulgarian

Native or Bilingual Proficiency

Professional Working Proficiency

#### Russian

Elementary Proficiency

### SOFT SKILLS

Teamwork Time management

Problem solving

Self-motivation