



# Boyan Todorov

Junior Python Developer

Experienced financial markets professional skilled in managing risks and actively contributing to the development of software solutions in the industry. Excited to merge my expertise with newfound software development skills, aiming to thrive as a successful Full-Stack Developer.

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🐙 github.com/bopzen

## 🎓 EDUCATION

### Python Full-Stack Developer Software University (softuni.bg)

01/2024 - 12/2023

Sofia, Bulgaria

#### Professional Modules

- Containers and Cloud and Software Engineering and DevOps - learning the Fundamentals of DevOps, working with Linux Shell, Docker, cloud infrastructure, app monitoring, git, CI/CD pipeline, development workflow

### Python Web Developer Software University (softuni.bg)

04/2022 - 12/2023

Sofia, Bulgaria

#### Professional Modules

- Python Fundamentals - Learning the fundamental principles of programming, data types, lists, dictionaries, text processing, regex
- Python Advanced and OOP - Working with more advanced data structures, learning the principles of OOP, unit testing
- JS Front-End - learning the main principles of front-end development with JS, HTML and CSS, working with REST API
- Python Web Development - working with Django Framework and learning the principles of MVT. Development of full web application for project defense
- PostgreSQL and Python ORM - knowledge of database systems, SQL, Django ORM and SQLAlchemy

### Finance Master Degree University of National and World Economy

2007 - 2009

Sofia, Bulgaria

#### Courses

- Financial Management, Financial Engineering, Money Theory and Money Politics 2nd level, Cost Benefit Analysis, Bank Management, Portfolio Management, International Financial Organizations, etc.

### Finance Bachelor Degree University of National and World Economy

2001 - 2006

Sofia, Bulgaria

#### Courses

- Banking, Public Finance, Corporate Finance, Investments, Insurance, Accounting, etc.

### High School Mathematical High School "Geo Milev"

1996 - 2001

Pleven, Bulgaria

#### Courses

- Mathematics, English, Physics, Computer Science

## 🔧 TECHNICAL SKILLS

### Programming Languages

Python, JavaScript, HTML, CSS, C# (intermediate)

### Frameworks and libraries

Django, SQLAlchemy, Selenium

### Databases

PostgreSQL, MS SQL, MySQL

### Tools

Pycharm, VS Code, Visual Studio, SSMS, PGAdmin, MySQL Workbench, Docker, GitHub, GitLab, Postman

## 💡 SOFT SKILLS

Attention to details

Problem-solving

Responsibility

Teamwork

Analysis

## 👤 PERSONAL PROJECTS

### BarberBook - Web Application for barbershop appointments (07/2023 - 08/2023)

- This is my defense project when graduating from the SoftUni Python Web module, made with Django, JS, HTML, CSS
- My project won the award for best project of the class (1st place)
- GitHub link - <https://tinyurl.com/n2ucfszu>
- Deployed project - <https://tinyurl.com/2ryzs3rk>



## WORK EXPERIENCE

### Senior Risk Manager

Activtrades Plc Sofia Branch

02/2011 - 12/2023

Forex and CFD Broker

Sofia, Bulgaria

#### Achievements/Tasks

- Risk management of the clients' trading activity and protecting the company from frauds. Managing the total exposure of the broker. Monitoring all crucial systems.. Helping customer support for the most difficult cases and problems. Preparing daily reports and various market researches for the management. Working with SQL for sophisticated data analysis. Actively participating in the software development process with a great contribution in the integration of back office system, trading server, web and mobile platforms, plugins, FIX API connections and other in house software solutions.

### Financial Markets Dealer

Bulbrokers EAD

08/2007 - 01/2011

Forex and CFD Broker

Sofia, Bulgaria

#### Achievements/Tasks

- Managing the trading services on Forex and financial markets. Customer service, dealing and brokerage. Monitoring and support of all crucial systems. Risk management of clients' net exposures, coverage and speculative trading. Preparing daily fundamental and technical analyses. Preparing daily reports and various market researches for the management.

### Account Officer Individuals

Societe Generale Expressbank AD

04/2007 - 08/2007

Bank

Sofia, Bulgaria

#### Achievements/Tasks

- Customer service at the front office. Direct sales and presentation of all the bank's products - accounts, deposits, debit and credit cards and loans. Creating a personal portfolio of clients, following targets and reporting results to the management. Processing applications for consumer loans

### Counter Teller

Societe Generale Expressbank AD

08/2005 - 04/2007

Bank

Sofia, Bulgaria

#### Achievements/Tasks

- Customer service at the front office, working directly with money. Processing withdrawals and deposits, bank and international transfers. Managing the cash activities in the branch, and in charge with the ATM support and management. Assisting for direct sales of the products and for the loan applications. Strong teamwork environment.



## LANGUAGES

English

Full Professional Proficiency

Bulgarian

Native or Bilingual Proficiency



## CERTIFICATES

Programming Basics

(04/2022 - 04/2022)

<https://tinyurl.com/f7fprwe8>

Programming Fundamentals  
with Python (05/2022 - 05/2022)

<https://tinyurl.com/mrj89shx>

Python Advanced

(09/2022 - 09/2022)

<https://tinyurl.com/5y5vvztd>

Python OOP (10/2022 - 10/2022)

<https://tinyurl.com/3etewmsf>

HTML & CSS (01/2023 - 01/2023)

<https://tinyurl.com/455dd3xx>

JS Front-End (02/2023 - 02/2023)

<https://tinyurl.com/3xr2t4e8>

Python Web Basics

(05/2023 - 05/2023)

<https://tinyurl.com/4tjazemf>

Python Web Framework

(06/2023 - 06/2023)

<https://tinyurl.com/4bmez8nb>

PostgreSQL (09/2023 - 09/2023)

<https://tinyurl.com/45jtz4hr>

Python ORM (10/2023 - 10/2023)

<https://tinyurl.com/mrudta43>