



Boyan Todorov

Junior 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.

✉ bdtodorov@gmail.com

📍 Sofia, Bulgaria

🌐 [linkedin.com/in/boyantodorov](https://www.linkedin.com/in/boyantodorov)

📞 0888534371

💻 bopzen.github.io

👤 github.com/bopzen

EDUCATION

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

01/2024 - Present

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, Pandas

Databases

PostgreSQL, MS SQL, MySQL

Tools

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

PERSONAL PROJECTS

BarberBook - web app for barbershops booking and management (07/2023 - 08/2023)

- Tech: Django, JS, HTML, CSS, PostgreSQL
- This is my defense project for SoftUni Python Web module graduation, which won the award for best project of the class (1st place)
- GitHub link - https://t.ly/D_kWz
- Deployed project - <https://t.ly/EX0Vo>

Personal Website - about me, my experience and my portfolio (12/2023 - 01/2024)

- Tech: JS, HTML, CSS
- GitHub Link - <https://t.ly/mnT5O>
- Deployed project - <https://t.ly/NiChl>

CV Link - web app for recruiting software developers by browsing their profiles (02/2024 - Present)

- Tech: Django, JS, HTML, CSS, PostgreSQL
- Not finished yet
- GitHub Link - <https://t.ly/24NZB>

Risk Reports Tool - custom reporting system using company's back-office DB (08/2023 - Present)

- Tech: Django, JS, HTML, CSS, MSSQL
- Visualizing and exporting in CSV different custom reports for my department
- GitHub Link - private repo due to sensitive information



WORK EXPERIENCE

Senior Risk Manager

Activtrades Plc Sofia Branch

02/2011 - Present

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.



SOFT SKILLS

Attention to details

Problem-solving

Responsibility

Teamwork

Analysis



LANGUAGES

English

Full Professional Proficiency

Bulgarian

Native or Bilingual Proficiency



CERTIFICATES

Programming Basics

(04/2022 - 04/2022)

Link - <https://tinyurl.com/f7fprwe8>

Programming Fundamentals with

Python (05/2022 - 05/2022)

Link - <https://tinyurl.com/mrj89shx>

Python Advanced

(09/2022 - 09/2022)

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

Python OOP (10/2022 - 10/2022)

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

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

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

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

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

Python Web Basics

(05/2023 - 05/2023)

Link - <https://tinyurl.com/4tjazemm>

Python Web Framework

(06/2023 - 06/2023)

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

PostgreSQL (09/2023 - 09/2023)

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

Python ORM (10/2023 - 10/2023)

Link - <https://tinyurl.com/mrudta43>

Containers and Clouds

(01/2024 - 01/2024)

Link - <https://tinyurl.com/r8557pek>