

# 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.

bdtodorov@gmail.com

Sofia, Bulgaria

in linkedin.com/in/boyantodorov

. 0888534371

bopzen@github.io

github.com/bopzen



# **Full-Stack Python Web Developer** Software University

04/2022 - Present 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
- DevOps will be held in the near future

## Finance Master Degree

University of National and World Economy

2007 - 2009 Sofia, Bulgaria

# Finance Bachelor Degree

University of National and World Economy

2001 - 2006 Sofia, Bulgaria

# **High School**

Mathematical High School "Geo Milev"

1996 - 2001 Pleven, Bulgaria



# **WORK EXPERIENCE**

# Senior Risk Manager

Activtrades Plc Sofia Branch

02/2011 - Present Forex and CFD Broker

rorex ana CFD Broke

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. Writing SQL queries for
sophisticated data analysis. Actively participating in the software development
process with a great contribution in the implementation of back office system,
trading server, web and mobile platforms, plugins, FIX API connections and other in
house software solutions.



### **Programming Languages**

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

#### Frameworks

Django

#### **Databases**

PostgreSQL, MS SQL Server

#### Tools

Pycharm, VS Code, Visual Studio, SSMS, PGAdmin, Docker, Git



# **SOFT SKILLS**

Attention to details

Problem-solving

Responsibility

Teamwork

Analysis



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

- 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



## English

Full Professional Proficiency



Sofia, Bulgaria



# 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

Dann

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

Sofia, Bulgaria

Bank

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.



#### Bulgarian

Native or Bilingual Proficiency



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/4tjazemm

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