

# **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

in linkedin.com/in/boyantodorov

. 0888534371

bopzen.github.io

github.com/bopzen



# **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



### **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



Attention to details

Problem-solving

Responsibility

Teamwork

Analysis



# 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



# **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

Sofia, Bulgaria

Forex and CFD Broker

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

Sofia, Bulgaria

Bank

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.



### **Enalish**

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/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