

Florina Biletsiou

Backend Software Developer

Software developer passionate about new technologies and continuous learning looking for opportunities to grow as an individual, to meet new people, acquire knowledge, experiences and constantly driven by new challenges.

Personal Info

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Date of birth 1996-09-22

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Working Experience

2019/04- now

Mid Backend Software Developer

[Trade Nation](#) – [Finsa Europe](#) - London, UK

Working on various, mostly backend focused, software development projects.

Responsibilities:

- Carried out software development for a trading market data project resulting to more efficient and stable handling of data and features. Improved and automated the data aggregation parts and performed Stress tests to ensure that the best practices were selected.
- Worked on a high-profile project that allowed the company to have full control of their data without depending on third-parties. Developed crucial features of the app using Python – Django Rest, FastAPI and AWS. Designed custom features (e.g., notification system, file uploading facilities, etc.) that significantly upgraded the user experience as well as the company's internal practices. Additionally, ensured the stability of the project by full unit tests coverage.
- Ensured and implemented the Continuous Integration and Delivery for multiple projects, which improved our team practices and project development flow.
- Independently worked on the creation of a custom API and its integrations to allow the usage of the Salesforce CRM. Provided continuous maintenance to ensure the integrity and accuracy of the client data.
- Used multiple AWS services to ensure availability, networking and developing efficiency overall. Updated automation processes and ensured the scalability of multiple application through AWS's cloud tools.
- Provided mentoring, guidance, support and feedback to junior backend software developer mentee.

Education

2014 – 2021

Computer Science - University of Thessaly – Lamia Department - Greece

The Degree of the Department is considered equivalent to each consequence and corresponding with the Bachelor of the other Computer Science Departments of Universities.

Software and Technical skills

Python

Worked a great variety of python technologies and tools, unit testing, REST systems and frameworks, such as Django, FastAPI, Flask, Japronto, Sanic, etc.

AWS services

Focused on expanding my skills with tools like Amazon Elastic Beanstalk, ECS, EC2, AWS Lambda, CI/CD services (CodePipeline, CodeDeploy, Code Build, etc.) and many more, mainly development and automation related.

SQL and databases

Great knowledge around relational, NoSQL, Time-series databases and their related data access language. I have mainly worked with MySQL, PostgreSQL, MongoDB, InfluxDB and Amazon Redshift.

C – C#

Studied the programming language during my academic training, which provided me with a strong foundation and understanding of programming. Also helped me being confident using C++ as well.

Java

Studied the programming language during my academic training and set the foundation for object-oriented programming practices.

Linux-based Operating Systems

Comfortable using Unix-like operating systems like Debian or Kali Linux.

Cryptography – Information Security - Cybersecurity

Received some basic-level training during my academic training and currently training towards the CompTIA Security+ SY0-601 certification.

JavaScript – React

Apart from general JavaScript knowledge, recently developed a [Whatsapp clone application](#) (for training purposes) using React, Firebase and Android Studio.

Docker - Kubernetes

Solidity - Blockchain - Node.js

HTML - CSS – PHP

Languages

English



Fluent in written and spoken

Greek



Native

Bulgarian



Second native language