



STEFAN STANISHEV

Software Engineer

Sofia, Bulgaria

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○ DETAILS ○

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date of birth: 18/08/1999

nationality: Bulgarian

driving licence: B category

○ PROFILE ○

Education

Computer and Software Engineering,
Technical University Of Sofia

2022-2023 (Master Degree)

Computer and Software Engineering,
Technical University Of Sofia

2018-2022 (Bachelor Degree)

Skills

Frontend: Angular, JavaScript/TypeScript
HTML, CSS, SCSS

Backend:

primary: Java (SE & EE), Spring Boot,
C# (Unity Game Development),

Python (basic), NestJS

Database: Postgres, MySQL, Oracle,
DynamoDB, Firebase (NoSQL)

Testing: JUnit 4/5, Jest, JMeter, JMH,
JUnitPerf

Monitoring: Splunk, Grafana, Jaeger

UI/UX: Figma, InDesign, Illustrator, PS

Other: Kafka, Redis, Docker, Terraform
Flowable (BPMN Engine), AI

Stripe, Auth0

Languages

English, Bulgarian, Serbian

Hobbies

Sculpting, 3D Design, Painting (Canvas -
Oil/Acrylic), Digital Drawing, Design
(Flyers, Banners, etc.)

○ CAREER ○

Software Engineer (Ctera via Ciklum)

May 2025 - Present

Modernized a legacy Java monolith (Servlets, XML config)
by refactoring core components into clean, maintainable
Spring Boot REST services.

Build key backend modules, including dashboard KPIs,
server activity, storage metrics, and share-management
APIs.

Optimized request-handling performance by analyzing
Catalina/Coyote logs and resolving throughput bottle-
necks.

Upgraded logging/monitoring using ELK (Elasticsearch,
Logstash/Beats, Kibana) to improve observability and
root-cause analysis.

Performed JVM, memory, SQL, and service-level perfor-
mance profiling to improve stability and reduce latency.

Software Engineer II (Paysafe)

Feb 2024 - May 2025

As a Software Engineer II at Paysafe, I worked on a
Config Service with DynamoDB, improved UI
accessibility, and mentored junior colleagues. I led
performance testing for transaction microservices
using JMeter, developed apps for test visualization and
automation, and integrated metrics with Grafana and
Jaeger. I also contributed to migrating to Reactive
Spring and R2DBC, enhancing scalability and
asynchronous data handling.

Software Engineer I (Paysafe)

Nov 2022 - Feb 2024

As a Software Engineer I at Paysafe, I optimized user
onboarding, migrated a monolith to microservices, and
integrated Flowable BPMN for automation. Using
Spring, Redis, and Kafka, I built scalable, fault-tolerant
systems to support growing transactions.

Junior Software Engineer (Paysafe)

Jan 2021 - Nov 22

Worked on payment solutions and integrations for Skrill
and Neteller, part of Paysafe's digital wallet. Contributed
to UI/UX improvements, developed microservices, and
enhanced platform functionality.

2019/2020 - Summer Internship at SAP

Developed a Spring Boot project with mentorship from
an SAP expert, focusing on REST API development,
MySQL database management, and application
security.