



# Beatris Ilieva

Junior AI Developer

[Software Engineering with Python](#) graduate with 3 years of software development experience through study and building RESTful APIs, database systems, full-stack applications, and AI integrations.

✉ beatris.ilieva@icloud.com

📍 Sofia, Bulgaria

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

📞 00000000000000

🌐 [beatrisilieva.com](https://beatrisilieva.com)

🐙 [github.com/BeatrisIlieva](https://github.com/BeatrisIlieva)

## TECHNICAL SKILLS

Languages	Python, JavaScript, HTML5, CSS3
Databases	PostgreSQL, Pinecone
Frameworks	Django, React, LangChain
AI Integration	LLM APIs, prompt optimization, cost control

## PERSONAL PROJECTS

### DRF React Gems (04/2025 - 09/2025)

- ◇ Full-stack e-commerce platform with Django REST Framework backend and React frontend
- ◇ 30+ RESTful API endpoints
- ◇ PostgreSQL database design following 1NF, 2NF, and 3NF normalization principles
- ◇ Asynchronous processing using Celery and Redis Cloud for background tasks and email notifications
- ◇ JWT authentication system with user management and role-based access control
- ◇ Achieved 74% test coverage
- ◇ Deployed on Azure with Firebase frontend hosting
- ◇ Repository with full documentation: [github.com/BeatrisIlieva/drfr-react-gems](https://github.com/BeatrisIlieva/drfr-react-gems)
- ◇ API documentation: [drf-react-gems-f6escmbga4gkbgau.italynorth-01.azurewebsites.net](https://drf-react-gems-f6escmbga4gkbgau.italynorth-01.azurewebsites.net)
- ◇ Live application: [drf-react-gems.web.app](https://drf-react-gems.web.app)

## EDUCATION

### Software Engineer with Python Software University

09/2022 - 09/2025

Sofia, Bulgaria

#### Courses

- |  |  |
|--|--|
| ◇ <a href="#">AI Integrations for Developers</a> | ◇ <a href="#">AI Integrations for Developers</a> |
| ◇ <a href="#">AI Integrations for Developers</a> | ◇ <a href="#">AI Integrations for Developers</a> |
| ◇ <a href="#">AI Integrations for Developers</a> | ◇ <a href="#">AI Integrations for Developers</a> |
| ◇ <a href="#">AI Integrations for Developers</a> | ◇ <a href="#">AI Integrations for Developers</a> |
| ◇ <a href="#">AI Integrations for Developers</a> | ◇ <a href="#">AI Integrations for Developers</a> |

## LANGUAGES

English  
Full Professional Proficiency

Bulgarian  
Native or Bilingual Proficiency