





# EGOR BARINOV

## PYTHON DEVELOPER

 Charlotte, NC, United States

### CONTACT

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### CERTIFICATION

#### Codecademy

- Learn Python 3 Course
- Build Python Web Apps with: Django/Flask
- Learn SQL

September 2023 - January 2024

#### Udemy

##### 100 Days of Code:

##### The Complete Python Pro Bootcamp

November 2023 - February 2024

### EDUCATION

2019-2023

#### Bachelor's

#### Business Administration and Processes

Saint Petersburg State University  
Of Civil Aviation

Saint Petersburg, Russia

2008-2019

#### High School Diploma

#### Financial Mathematics

Petrozavodsk "Academic Lyceum"

Petrozavodsk, Russia

### LANGUAGES

English



Russian



### PROFILE

Enthusiastic and detail-oriented junior Python Back-End developer with a passion for crafting robust and scalable solutions. Proficient in Python programming language and eager to expand skills in back-end development. Adept at collaborating with cross-functional teams to deliver high-quality software products. Committed to continuous learning and staying updated with industry best practices.

### SKILLS

- Proficient in writing Python code for back-end development.
- Solid understanding of Flask and Django frameworks for building web applications.
- Knowledge of SQLAlchemy for database management and interaction.
- Understanding of RESTful principles and ability to build APIs.
- Ability to implement user authentication and authorization, input validation and user interaction.
- Experience with HTML and CSS for front-end development and styling, including Bootstrap.
- Knowledge of Git and version control systems.
- Strong problem-solving and debugging abilities.

### PROJECTS

- Developed a dynamic web application using Python and Flask framework for back-end development, incorporating user authentication, database management, and form handling functionalities.
- Created a portfolio website using Flask, integrating GitHub REST API to display recent projects dynamically. Implemented a contact form with form validation and utilized SMTP library to send emails upon form submission.
- Developed a Flask web application for managing a movie database. Integrated The Movie Database (TMDb) API to fetch movie details and enable adding, editing, and deleting movies. Implemented user-rated reviews and ratings for each movie with a SQLAlchemy database for storage.

### EXPERIENCE

Community Manager at Solana NFT Project

Aug 2023 - Jan 2023

- Foster active participation and interaction within the NFT community.
- Expand the community through outreach efforts and strategic partnerships to improve the product.
- Organize virtual events, workshops, and meetups to connect with community members.
- Collect, analyze, and act on community feedback to enhance the project.
- Maintain a positive and respectful community atmosphere.

Manager at "Hellenic Greek Kitchen" Restaurant

Feb 2023 - Feb 2024

- Oversaw daily operations of the restaurant, ensuring smooth functioning and optimal customer service.
- Developed and executed marketing strategies to attract and retain customers, increasing sales revenue.
- Addressed customer concerns and resolved conflicts promptly and professionally to ensure customer satisfaction.